

POWER SUPPLIES

Code

ELMDENE - 2 year warranty

NEW	368-2354	VRS121000EB	Switch Mode 12Vdc, 1 amp Encapsulated PSU. 65mmX45mmX25mm
NEW	352-0003	VRS124000-4	Switch Mode 12Vdc, 4 amp Boxed PSU with 4 separate fused outputs. Box size 200mmX230mmX80mm
NEW	352-0004	VRS124000-8	Switch Mode 12Vdc, 4 amp Boxed PSU with 8 separate fused outputs. Box size 200mmX230mmX80mm
NEW	352-0005	VRS123000-P5DS	Switch Mode 12Vdc, 3 amp PSU housed in IP66 enclosure with automatic day/night switching of output and auxiliary contacts (6A/230Vac), plus manual override. Ideal for control of CCTV lighting etc.

ELMDENE - 'VISION' RANGE OF POWER SUPPLIES

368-0888	VR241000EB	24Vac 1A encapsulated PSU
368-0416	VR24500EB	24Vac 500mA encapsulated PSU
368-0384	2440	24Vac 4A boxed, single fuse output
368-0417	24404	24Vac 4x 1A fused outputs
368-0418	24604	24Vac 6A boxed, 4x 1.5A fused outputs
368-0833	VR2440P	24Vac 4A boxed, single fuse output in IP66 external box
368-0493	VR24404P	24Vac 4x 1A fused outputs in IP66 external box
368-0494	VR24604P	24Vac 6A boxed, 4x 1.5A fused outputs in IP66 external box
368-0345	AC280	12Vdc 500mA Encapsulated, regulated
368-0342	AC290	12Vdc 1A Encapsulated, regulated
051-0208	VR1215	12Vdc 1.5A boxed
051-0072	1384	12Vdc 4A Boxed
008-0369	FOM8	8 x 0.5A Fused Output board for installing into Elmdene PSU's

Q. DO I HAVE TO USE A REGULATED POWER SUPPLY?

A. In general the answer is yes. Most manufacturers will recommend the use of such power supplies as standard with their equipment. You should always consult the manufacturer's specifications prior to the connection of any power supply.

Q. WHAT IS THE MAXIMUM DISTANCE I CAN RUN 12V DC WHEN POWERING A CAMERA?

A. This is a commonly asked question and there is no simple answer. Some manufacturers may recommend that their cameras can be run over (X) distance with (Y) cable. This however should still be considered as a general guide. Cable conductor size and installation route must also be taken into consideration. If you are unsure we would recommend that you contact Technical Support for guidance.

GENIE - 1 year warranty

368-1324	PSU1SM	12Vdc, 1Amp In-Line, switch mode PSU
368-1508	PSU35SM	12Vdc, 3.5Amp In-Line, switch mode PSU
368-1503	PSU242	24Vac, 2Amp In-Line, switch mode PSU
368-1356	GPR816	24Vac, 8Amp, 16 Port PSU in 1U 19" Rack Mounting Panel Built in "no fuse break" to avoid current overload, 16x 500mA outputs

SNT - 1 year warranty

368-0389	PSUSM121A	12Vdc 1A Switch mode
368-0390	PSUSM1215A	12Vdc 1.5A Switch mode
368-0893	PSUSM122A	12Vdc Switch mode supply 2 amp
368-0894	PSUSM125A	12Vdc Switch mode supply 5 amp

Power Converters

GENIE - 1 year warranty

368-1320	GPC05	AC to DC 12V Converter, Converts 14-24Vac to 12Vdc - 500mA maximum, DC Plug to Open Ended Cable
368-1441	GPC01	AC to DC 12V Converter Cable, Converts 14-24Vac to 12Vdc - 1A maximum, Terminal Block to Terminal Block

EXTERNAL DETECTORS

VIDEOSWITCH - 2 year warranty

346-0251	VIWPIR15M	Wireless PIR detector, 90 degree, 15m range, 20m zone width
346-0253	VIWPIR40M	Wireless PIR detector, 40m range, 4m zone width

External Detectors continued overleaf

Certain items on this page may incur a delivery charge

ADI-GARDINER

YOU'LL KNOW IF IT'S A GENUINE SPACE INVASION WITH THE D-TECT RANGE OF ADVANCED MOTION DETECTORS

The D-TECT range of BS 8418 compliant PIR, 'Dual Tech' and wireless external movement detectors combine unique signal processing and optical systems to capture many more genuine threats than other passive external detectors while virtually totally eliminating false and nuisance alarms.

When these wired or wireless detectors are triggered, they can individually, or simultaneously, control and activate CCTV cameras, security lights, DVRs, auto-dialers and virtually any low-voltage switching device. They also interface with GJD's lighting control systems.

An integral part of BS 8418 compliance requires that the fields of views of the camera and detector are matched as closely as possible. All D-TECT detectors are therefore equipped with a unique 180° pan, 90° tilt scanner head with integral masking curtains to allow matching to be easily achieved.

The detection range can also be programmed up to 50 metres, thereby avoiding boundary over spill. Every detector in the range sets new standards in resistance to false or nuisance alarms and each has a high immunity to triggers from the sun, reflections and shadows to enable response centres to deal with genuine threats.

D-Tect13 - Quad PIR - programmable detection range up to 30 metres.
 D-Tect15 - Quad PIR & Microwave - programmable detection range up to 30 metres.
 D-Tect18 - Quad PIR - programmable detection range from 25 to 30 metres, making it ideal for perimeter detectors.
 D-Tect1X - Quad PIR wireless with transmission range of up to 300 metres

and programmable detection range up to 30 metres. Probably the world's most advanced and high performance wireless detector available today.

No other range of movement detectors are more versatile, easier to install or offer such a wide range of features to enhance the detection of genuine threats and significantly reduce the incidence of false alarms while remaining highly cost-effective.



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D-TECT 2/3/50/X MOTION DETECTION SYSTEMS

DETECTORS THAT PERFORM EVEN BETTER THAN THEY LOOK.



EXTERNAL DETECTORS (continued)

Code

GJD - 2 year warranty

044-0014	GJD022	OPAL ELITE 8 to 35 metre stand alone, 12Vdc weatherproof PIR, UV stabiliser digital temperature and sunlight compensation 2 x 24 hr Volt free contacts, selectable NO or NC timer, and selectable pulse count, automatic background leveller, high immunity to RFI and EMI. IP55 rated. Burgundy Case
044-0357	GJD023	As above in White Case
044-0283	GJD018	8 to 35m range, 90deg external multifunction wireless PIR. powered by 2x AAA batteries (not supplied). Transmits up to 150m Line, of site. Pulse count. NVM. Low power, typical battery life - 2 years
044-0341	GJD017	3 Channel IP65 Weatherproof Receiver. Accepts up to 3 Opal RFX. 3 volt free contacts (NO/NC) with timers. Front and back tamper. Attendance and battery low warning. Secure code learning. 12Vdc
368-1424	GJD310	D-TECT3 Triple Tech PIR. Outstanding design combining dual PIR and microwave sensors, ideal for industrial applications with robust metal housing, variable range 8-30m, optional remote handheld IR programmer, provides exceptional resistance to false alarms - White Cover
368-2259	GJD310C	As above in a Chrome Plated finish
368-1467	GJD310B	D-TECT3 Triple Tech PIR. Outstanding design combining dual PIR and microwave sensors, ideal for industrial applications with robust metal housing, variable range 8-30m, optional remote handheld IR programmer, provides exceptional resistance to false alarm - Burgundy Cover
368-1425	GJD300	D-TECT2 Quad PIR. Outstanding design combining dual PIR, ideal for industrial applications with robust metal housing, variable range 8-30m, optional remote handheld IR programmer, provides exceptional resistance to false alarms - White Cover
368-2258	GJD300C	As above in a Chrome Plated finish
368-1468	GJD300B	D-TECT2 Quad PIR. Outstanding design combining dual PIR, ideal for industrial applications with robust metal housing, variable range 8-30m, optional remote handheld IR programmer, provides exceptional resistance to false alarms - Burgundy Cover
368-1953	GJD350	D-Tect50 50m Dual PIR. 50m Perimeter Dual PIR Detector. Fully loaded with all of the D-Tect2 features, the D-Tect50 can sense intruders up to 50m away
368-2257	GJD350C	As above in a Chrome Plated finish



DTECT

Receiver

Detector

up to 500 metres

Wireless Detection has never been more impressive

The new D-Tect[®] Wireless Detector is a BS 8418 compliant, twin PIR external wireless movement detector with a communication range of 250 or 500 metres, which combines advanced 868 MHz wireless technology, unique signal processing and optical systems to minimise false alarms.

It has a programmable detection range of up to 30 metres, avoiding boundary overspill but when triggered can individually or simultaneously, control and activate CCTV cameras, security lights,

DVRs, autodialers and virtually any low-voltage switching device.

The standard four channel Receiver can be expanded by the addition of up to 3 further four way modules to enable the receiver to monitor the active state of 16 remote wireless D-Tect[®] Movement Detectors.

To find out more about these remarkable wireless detectors and receivers, and how they can massively reduce security system installation costs and prevent false alarms, call **01706 363 998**.



D-TECT X

TECHNOLOGICALLY ADVANCED, 250 OR 500 METRE COMMUNICATION RANGE, TWIN PIR WIRELESS DETECTION SYSTEMS

GJD
TAKE CONTROL

GJD Manufacturing Ltd, Unit 2, Birch Industrial Estate, Whittle Lane, Heywood OL10 2SX. Sales: +44(0) 1706 363998
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EXTERNAL DETECTORS (continued)

Code

GJD - 2 year warranty (continued)

NEW	364-0067	GJD390	D-TECTX 250m Wireless Detector/Transmitter
NEW	364-0071	GJD391	D-TECTX 500m Wireless Detector/Transmitter
NEW	364-0068	GJD392	D-TECTRXM Wireless Receiver with 4-way master board
NEW	364-0069	GJD393	D-TECTX4 4-way receiver expansion module
NEW	364-0070	GJD394	D-TECTRS Wireless signal strength and detection tester
NEW	044-0385	GJD308	D-GUARD Steel wire plastic coated guard for GJD detectors
NEW	364-0066	GJD380	D-TECT Walk Tester - an installation tool to help set up DTECT's on site
	346-0246	GJD303	IR Programmer Key Fob for D-TECT range
	368-1574	GJD304	Conduit cable entry adaptor ring
	368-1575	GJD305	Pole mount clamp kit for dual D-TECT's, Elites & Opals
	364-0046	GJD306	White cover for all D-TECT's
	364-0047	GJD307	Dark cover for all D-TECT's



D-TECT WIRELESS

D-TECTX Wireless Kits

NEW	364-0084	GJD400A	2x GJD390 250m Wireless detector/transmitter & 1x GJD392 Wireless receiver
NEW	364-0085	GJD400B	2x GJD390 250m Wireless detector/transmitter, 2x GJD391 500m Wireless detector/transmitter & 1x GJD392 Wireless receiver

External Detectors continued overleaf

Certain items on this page may incur a delivery charge

ADI-GARDINER

BREAKING NEW BOUNDARIES IN DETECTION

REDWATCH MULTI

BS8418 Sensor



REDWATCH MULTI, a revised and upgraded version of our proven **REDWATCH®** technology, has a significantly more advanced high quality colour/mono camera with varifocal lens integrated with the PIR to deliver a combined/detector sensor. The new product also has the benefit of a higher mounting height. The option of a standard 2.3 metre mounting height providing 50 x 30 metre detection range, or a 30 x 20 metre detection pattern at an increased height of 4 metres. As with all products in our detection range, **REDWATCH MULTI** is particularly adept at countering one of the biggest headaches for remote monitoring centres, installers and end-users associated with false alarms in outdoor detection; miss-match of the camera lens view and the detection pattern.

REDWATCH MULTI now easily deals with issues caused by changes to the operation requirement on the remote site; a slight alteration to the viewing angle of the camera now means that the detection pattern will follow, perfectly.

FEATURES

- Colour/Mono and Monochrome versions
- Matched fields of view
- Operating temperature -25°C to +60°C
- Mono 570 TVL 8.0mm lens 0.08 lux
- Colour/Mono 3.8-9.5mm Varifocal Lens Colour 0.5 lux 510 TVL Mono 0.03 lux 480TVL
- Triple electronic processors
- Gold-coated optics
- Triple dual element sensors
- Patented optical array
- Patented double-conductive shielding.

REDWAVE OPM 3020/303

Passive Infrared and Microwave Combination Detector



OPM-303/OPM-3020 **REDWAVE®** is a totally new type of outdoor combination detector that sets a new standard in false alarm prevention and has been specifically designed for use in Remote Video and CCTV applications. In addition to using passive infrared (PIR) and microwave technology as in conventional combination detectors, **REDWAVE** advances further with the world's first A.M.R.L. (Adjustable Microwave Range Limiter) technology, which lets users adjust the detection distance, and Dual Quad Zone Logic PIR, which uses two PIR detectors to increase detection density and eliminate undetectable areas. With **REDWAVE**, Optex offers a new solution to outdoor false alarms.

If your site requires the installation of multiple **REDWAVE** units mounted in close proximity to each other, then care should be taken to select units with different microwave frequencies. This will eliminate the possibility of microwave crosstalk which could cause false activations.

FEATURES

- BS8418 compliant
- A.M.R.L. - Adjustable Microwave Range Limiter technology greatly reduces the potential for false or missed alarms
- Repetitive Movement Discrimination automatically adjusts the microwave's sensitivity to its surrounding environment
- Small Animal Immunity Function allows the detector to discriminate between the sizes of moving objects, virtually eliminating problems caused by small animals
- IP55 rating
- Simple 3-step walk test.

Code

OPTEX**WIRE FREE EXTERNAL PIR's - 1 year warranty**

364-0018	WF3020	Redwall, 3020 Low Current external PIR
364-0019	WF4010	Redwall, 4010 Low Current external PIR
364-0020	WF404S	Redwall, 404 Low Current external PIR
368-2191	WF100CU	Control Unit
368-2189	WF100DT	Digital Transmitter
368-2190	WF100EU	Control Expansion Unit
368-2243	WF100RM	Test Meter
368-2244	WF100TT	Tx Test module
368-2331	WF100A1	Hi Gain Antenna
368-1497	OPMWT	Walk Tester, for all Optex Redwall detectors
368-0296	LRPGUARD	Vandal resistant cage for Redwall/Redwide

REDNET ACTIVE INFRARED BEAMS - 1 year warranty

364-0012	RN410X25	10 x 25 Meter Active Infra Red Beam, 12Vdc, 875mA
364-0013	RN425X75	25 x 75 Meter Active Infra Red Beam, 12Vdc, 875mA
364-0014	RN475X150	75 x 150 Meter Active Infra Red Beam, 12Vdc, 875mA
364-0015	RNW175	Wall mount tower (single)
364-0016	RLT175	Free standing, Double sided tower (single)

REDWALL EXTERNAL PIR's - 1 year warranty

368-0168	LRP3020S	Super Redwall 30 x 20 Metre dual element, 12Vdc, 25mA, IP65 rated
364-0009	LRP404S	Super Redwall 40 x 4 Metre dual element, 12Vdc, 25mA, IP65 rated
368-0167	LRP4010S	Super Redwall 40 x 10 Metre dual element, 12Vdc, 25mA, IP65 rated
364-0002	LRP100QS	Redwall 100 x 3 Metre 20 Zone 12Vdc, 25mA, IP64 rated
364-0003	LRP5030S	Redwide 50 x 30 Metre 78 Zone 12Vdc, 25mA, IP64 rated
364-0030	LRP180H3	MegaRed 180 x 4 Metre PIR, 24 Zone, dual output, heater, 12Vdc, 60mA c/w controller

REDWATCH MULTI - 1 year warranty

364-0048	MRP3050CAM DN	Redwatch 30m x 20m range external PIR detector/colour/mono 'Day Night' camera combination 12Vdc - 200mA
364-0052	MRP3050CAM Mono	Redwatch 30m x 20m range external PIR detector/mono camera combination 12Vdc - 160mA

REDWAVE DUAL TECHNOLOGY EXTERNAL DETECTORS - 1 year warranty

364-0034	OPM3020 A-Frequency	Redwave® 30 x 20m Dual Quad Zone Logic PIR and Microwave with Adjustable Range Limiter Function and repetitive movement discrimination functions
364-0053	OPM3020 B-Frequency	Redwave® 30 x 20m Dual Quad Zone Logic PIR and Microwave with Adjustable Range Limiter Function and repetitive movement discrimination functions
364-0054	OPM3020 C-Frequency	Redwave® 30 x 20m Dual Quad Zone Logic PIR and Microwave with Adjustable Range Limiter Function and repetitive movement discrimination functions

When mounting RedWave devices next to each other or in close proximity they must be of different frequencies

OPTEX EXTERNAL ACTIVE INFRARED - 5 year warranty

047-0189	AX70TN	Synchronised twin beam, 20m outdoor all weather range (indoor range 40m), includes pole mounting kit
047-0190	AX130TN	Synchronised twin beam, 40m outdoor all weather range (indoor range 80m), includes pole mounting kit
047-0191	AX200TN	Synchronised twin beam, 60m outdoor all weather range (indoor range 120m), includes pole mounting kit
047-0192	AX100TF	Synchronised twin beam 4 frequency selection, 30m outdoor all weather range (indoor range 60m), includes pole mounting kit, environment disqualification circuit
047-0193	AX200TF	Synchronised twin beam 4 frequency selection, 60m outdoor all weather range (indoor range 120m), includes pole mounting kit, environment disqualification circuit
047-0026	AX100PLUS	Synchronised twin beam, 30m outdoor all weather range (80m indoor range), NO/NC relay output, includes pole mounting kit
047-0028	AX250PLUS	Synchronised twin beam, 75m outdoor all weather range (200m indoor range), NO/NC relay output, includes pole mounting kit
047-0029	AX500PLUS	Synchronised twin beam, 150m outdoor all weather range (300m indoor range), NO/NC relay output, includes pole mounting kit
047-0194	AX350TF	Synchronised twin beam, 100m outdoor all weather range (200m indoor range), 4 frequency selection, environment disqualification circuit
047-0195	AX650TF	Synchronised twin beam, 200m outdoor all weather range (400m indoor range), 4 frequency selection, environment disqualification circuit
047-0094	BX100Plus	30m Outdoor low profile twin synchronised beams to protect windows, doors etc...Audible and Visual alignment aids

OPTEX EXTERNAL PIR DETECTORS - 2 year warranty

047-0096	BX80N	Boundary Guard. 24m (2 x 12m either side) long range perimeter detector, external or internal use, twin pyro electric elements, Double Conductive Shielding, 2 relay outputs, internal sounder. IP55 rated
047-0196	BX80NR	As BX-80N but low current draw battery version for wireless application
044-0297	LX402	12m x 15m (40ft x 50ft) 120 degree wide angle. 40 zones (multi-level area), 18 zones (pet alley area) 1 or 2 pulse count. LED On/Off. 12Vdc Operation, 25mA current draw. Selectable sensitivity. Patented double conductive shielding. Immunity to 50,000 Lux of reflected sunlight. Adjustable day/night mode operation. Pet alley option. Wall and ceiling mounting brackets available. Applications for both external and internal hostile environments
045-0174	VX402	24m long range, 12v outdoor PIR, selectable night only mode, NO/NC relay output. Double shielding for immunity to sunlight, IP54 rated
368-0691	VX402REC	As VX402 but with voice record function and extension speaker output
340-0018	VX402R	As VX402 but low current draw battery version for wireless applications
044-0296	LX802	Long range version of LX-40 24m x 2m (80ft x 6ft) long range. 12 zones (multi-level area) 4 zones (pet alley area)

Code

Due to the instability of the Copper Market, we are unable to show any cable prices. Please contact your local Branch for our current prices.

VARIOUS

365-0004	RG59100M	100m, RG59. Coax. Solid Core
365-0005	RG59200M	200m, RG59. Coax Solid Core
365-0006	RG59500M	500m, RG59. Coax Solid Core
365-0223	RG59LSF	100m, RG59 Coax, Solid Core, Low Smoke & Fumes
365-0022	RG59100W	100m, RG59. Coax. Solid Core, White
365-0023	RG59200W	200m, RG59. Coax Solid Core, White
365-0075	RG59100MINI	100m, RG59 Mini Coax, Solid Core
368-0009	PATCHLEAD	Patch Lead. 1mtr. Crimp BNC - BNC Lead
365-0007	URM70100	100m, URM70. Coax Stranded
365-0008	URM70200	200m, URM70. Coax Stranded
365-0146	URM70+2C	100m, URM70 & 2 core, 'Shotgun Cable', white
365-0029	URM70+3C	200m, URM70 & 3 core, 'Shotgun Cable', white
002-0002	20002	BT Solid core C/W 1308 1/0.5mm, twisted pair, 100 mtrs white 2 pair
365-0115	RG6500M	500m, RG6 Coax
368-0107	RG11200M	200m, RG11 Coax
368-0105	RG11500M	500m, RG11 Coax
365-0024	CC125200	200m, CC125. Coax, Outdoor/Ductwork
365-0003	CC125500	500m, CC125. Coax, Outdoor/Ductwork
365-0033	DB125200	200m, DB125. Coax, Direct Burial
365-0032	DB125500	500m, DB125. Coax, Direct Burial
927-0342	GAR8723STY100	100m, Individually Screened Twisted Pair, Belden Type
365-0099	GAR8723PE100	100m, Duct Grade, Individually Screened Twisted Pair, Belden Type
365-0017	GAR9501STY100	100m, Overall Screened Twisted Pair, Belden Type
927-0200	GAR9502STY100	100m, 2 x Overall Screened Twisted Pair, Belden Type

Q. WHAT IS THE DIFFERENCE BETWEEN RG59 AND URM70 COAX?

A. In general there is little difference. However RG59 is a hard drawn conductor and is best suited to fixed camera installations. URM70 has a multi stranded centre conductor and is more suited to installations such as PTZ cameras.

PECAN - 3 year warranty

365-0030	CA07	Coax and 5 Cores, 100 Mtrs
365-0031	CA02	Coax and 4 Cores, 100 Mtrs

GENIE - 1 year warranty

365-0182	CA10002	Composite cable comprising 1 mini coaxial (Nominal 75ohm) +4 extra cores for various signals including low voltage power, alarm signals etc. Overall foil screen. 100Mtr reel, off-white Colour
365-0205	CA10007	Composite cable comprising 1 coaxial (Nominal 75ohm) +2 cores for power, +3 cores for various signals incl audio, alarm signals etc, overall braid screen, blk pvc 7.9mm, dia- 100Mtr reel

CONNECTORS

VARIOUS

366-0073	COAXPACK2	Pack of 100 BNC Crimps for RG59/URM70 in Zip Bag. (includes spare Pins & Ferrules)
366-0004	600060	BNC Crimp for RG59/URM70
366-0003	600063	BNC Twist On for RG59/URM70
366-0002	600160	BNC Solder for RG59/URM70
366-0005	600112	BNC Crimp (FEMALE) for RG59/URM70
366-0007	600080	BNC T Adaptor for RG59/URM70. Female-Male-Female
366-0047	504051	BNC Y Goalpost Adaptor
366-0006	600090	BNC Coupler for RG59/URM70. Female-Female
366-0011	512009	BNC Male to RCA Phono Female Adaptor (BNC Plug/Phono Socket)
366-0010	512008	BNC Female-RCA Phono Male Adaptor (BNC Socket/Phono Plug)
366-0008	5045CT125	BNC Crimp for CC125



EVERFOCUS EN220P



GENIE RAPPORT 337



PECAN LCD TEST

CONNECTORS (continued)

Code

366-0016	5045CT125RBS	BNC Crimp for DB125
368-0346	350501	Cable strain relief for RG59 & URM70 (Black)
368-0307	513024	Crimp tool for CC125 connectors and DB125 pins
368-0306	513005	Crimp tool for DB125 (Ferrules only)
368-0004	513003	Crimp Tool for RG59/URM70 BNC Connectors
368-0169	513010	Crimp Tool for BOSCH RJ11 Connectors
368-0005	513007	Coax Cable Stripper Tool
366-0015	RJ11	Modular Jack connector for extending cables between BOSCH camera and monitor
368-0308	CPC	CPC SCHUKO to UK Converter Plug
368-0015	SCART	Scart to BNC Lead 1.5Mtr

ACCESSORIES

Test & Service Equipment

COMPUTAR - 1 year warranty

336-0013	PSM012	4", 400 Line, Service Monitor, 12Vdc. Battery operated
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EVERFOCUS - 1 year warranty

337-0102	EN220P	5.6", Colour TFT-LCD Test Monitor Kit, 12Vdc Battery operated, Audio (Pouch, Battery, Charger, PSU & Leads)
368-0466	AP13D102I0	Replacement charger for EN220P
368-0455	EBTSL12001	Replacement battery for EN220P

GENIE - 1 year warranty

368-1617	Rapport 337	Professional CCTV Multifunction Tester. Combining CCTV Test Monitor, Video Signal Generator, Digital Multimeter, PTZ Controller, PTZ Protocol Analyzer, UTP Cable Tester. C/W Carry Case, leads and accessories
337-0113	LSM413	4", LCD Monitor SERVICE KIT inc. PSU and Carry Case, 2 x video input, 1 x audio input
337-0143	LSM713	6.8", LCD Monitor SERVICE KIT inc. PSU and Carry Case, 2 x video input, 1 x audio input

NG SYSTEMS - 1 year warranty

368-0207	VLM1	Video Level meter
368-0206	TCG1	Test card generator
368-0923	PM1	Phase Meter
368-0563	FM1	Focus Indicator Meter
368-0205	CLM1	Cable Length Meter
368-0486	LC1	Leather case to suit TCG1, VLM1, FM1, CLM1
368-0924	LC2	Leather case to suit PM1
368-1537	VSS1	VideoStik Video Signal Sensor

PECAN - 3 year warranty

337-0524	LCDTEST	4.0" LCD Test Monitor c/w carry case and battery
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PENTAX - 1 year warranty

368-0412	DX200	Lux Meter (0~200,000 Lux)
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NEW

Code

UHF Modulators

GENIE - 1 year warranty

368-1401	RFMODK	RF Modulator Kit-easy to read ch' indicator. Adjust ch 21-69, video/audio in, scart connection, inc PSU, Aerial Lead & Phono/BNC adaptor
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PECAN - 3 year warranty

368-2277	RFMOD	Video to UHF Converter for direct connection to SCART kits for use on existing aerial networks UHF Channels 21-69 selectable LED display, composite video in, video/audio out. c/w psu
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Video Amplifiers

GENIE - 2 year warranty, PSU 1 year warranty

361-0076	GCA04	Video Amplifier 4 x Input to 4 X Output with Individual Gain Controls, BNC Input and BNC Output, 12Vdc PSU Included
361-0079	GCA01	Video and Audio Amplifier 1 x Input to 1 x Output with Video and Audio Gain Controls, 12Vdc PSU Included
357-0146	GCH01	Video Amplifier 1x Input to 1x Output, Gain Controls, HF/MF/LF Compensation, Surge Protected, 12Vdc PSU Included

Video Distribution Amplifiers

CIE

NEW	368-2352	TD104	Video Distributor 1-in / 4-out, 230Vac
NEW	368-2353	TD204	Video Distributor 2-in / 4-out, 230Vac
NEW	368-1399	TD408	Video Distributor 4-in / 8-out, 230Vac
NEW	368-1373	TD816	Video Distributor 8-in / 16-out, 230Vac
	368-1225	VDU1123	1 input, 6 outputs, 230Vac

BEWATOR - 3 year warranty

361-0070	VID101R	16x 1 input, 5 output VDA's fitted in 3u sub-rack 110-230Vac
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GENIE - 2 year warranty, PSU 1 year warranty

361-0075	GCD02	1 input, 2 outputs, 12Vdc/24Vac, inc PSU
361-0099	GCD04	1 input, 4 outputs, 12Vdc/24Vac, inc PSU

VIDEOTEC

NEW	361-0143	VD18T1	Video distributor 1 IN / 8 OUT
NEW	361-0144	VD48P1	Programmable 4 IN / 8 OUT video distributor
NEW	361-0145	VD816PR1	Programmable 8 IN / 16 OUT video distributor

Q. WHAT IS A GROUND LOOP?

A. An AC current that can be produced in a cable. This is usually caused by parts of the system being fed from different electrical sources resulting in different earth potentials at each end. The result is interference on the signal, usually in the form of dark bands across the monitor and on occasion tearing in the top third of the image.

Q. HOW CAN I ELIMINATE GROUND LOOP FAULTS?

A. This can be achieved in a number of ways, the easiest of which is the installation of a Ground Loop Isolation Transformer. This is best installed at the monitor or recording end of the system.

Surge/Lightning Protection & Noise/Interference Filtering

GENIE - 1 year warranty

368-1471	GSP01	Coaxial Surge Protection Device, BNC Male and BNC Female
368-1472	GSP02	Coaxial Surge Protection Device, F Connector Male to Female Connector
368-1321	GCB01	Video Ground Loop Isolation Transformer, BNC Male to BNC Female with 150mm, Lead each side

NG SYSTEMS

368-0925	VT11	Humdinger Ground Loop Isolation Transformer
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SNT

368-0271	CLEARSURGE1	Single Channel Lightning protection unit
368-0331	CLEARSURGE2	Dual Channel Lightning protection unit
368-0926	CLEARVIEW1	Single Channel isolation transformer
368-0228	CLEARVIEW2	Dual Channel isolation transformer
368-1246	MSS230	Mains surge protector with built in noise filtering
368-1247	MSS24	24V surge protector with built in noise filtering
368-1248	MSS12	12V surge protector with built in noise filtering
368-1249	DR65230	Mains surge protector with built in noise filtering for consumer units

Code

AFI

Single Channel FM Video Transmission System - Multimode Fibre

368-2067	MTM1	Low Profile Module FM Video Transmitter - 850nm Camera Mount
333-0112	MTM100	Low Profile Module FM Video Transmitter - 850nm
334-0220	RTM100	Rack Card FM Video Transmitter - 850nm
368-2013	MRM100	Low Profile Module FM Video Receiver - 850nm
334-0221	RRM100	Rack Card FM Video Receiver - 850nm

Single Channel FM Video Transmission System - Singlemode Fibre

334-0168	MTM35	Low Profile Module FM Video Transmitter - 1300nm Camera Mount
333-0130	MTM300S	Low Profile Module FM Video Transmitter - 1300nm
334-0185	RTM300S	Rack Card FM Video Transmitter - 1300nm
333-0141	MRM300S	Low Profile Module FM Video Receiver - 1300nm
334-0186	RRM300S	Rack Card FM Video Receiver - 1300nm

Three Channel FM Video Transmission System - Multimode Fibre

334-0214	RTM30	3-Channel Video Rack Card Transmitter - 850nm
334-0188	RRM30	3-Channel Video Rack Card Receiver - 850nm

Three Channel FM Video Transmission System - Singlemode Fibre

368-2070	RTM33S	3-Channel Video Rack Card Transmitter - 1300nm
368-2069	RRM33S	3-Channel Video Rack Card Receiver - 1300nm

Single Channel Bi-directional Video/Data System

333-0092	MTM1485	Single Channel Video/RS422/RS485 Module Transmitter
334-0197	RTM1485	Single Channel Video/RS422/RS485 Rack Card Transmitter
333-0110	MRM1485	Single Channel Video/RS422/RS485 Module Receiver
334-0198	RRM1485	Single Channel Video/RS422/RS485 Rack Card Receiver
333-0113	MTM14852F8	Single Channel Video Transmitter/Bi-Di RS422/RS485 Dual fibre
334-0208	RTM14852F8	Single Channel Video Transmitter/Bi-Di RS422/RS485 Dual fibre
333-0124	MRM14852F8	Single Channel Video Transmitter/Bi-Di RS422/RS485 Dual fibre
334-0209	RRM14852F8	Single Channel Video Transmitter/Bi-Di RS422/RS485 Dual fibre

Single Channel Digital Bi-directional Video/Data System - Multimode Fibre

368-2072	MT913	Module Digital Video Transmitter - RS232/RS422/RS485/CC
334-0189	RT913	Rack Card Digital Video Transmitter - RS232/RS422/RS485/CC
349-1586	MR913	Module Digital Video Receiver - RS232/RS422/RS485/CC
334-0190	RR913	Rack Card Digital Video Receiver - RS232/RS422/RS485/CC
334-0244	MT915	Module 10 Bit Digital Video Transmitter - RS232 or RS422 or RS485 or Manchester & CC
333-0155	RT915	Rack Card 10 Bit Digital Video Transmitter - RS232 or RS422 or RS485 or Manchester & CC
334-0245	MR915	Module 10 Bit Digital Video Receiver - RS232 or RS422 or RS485 or Manchester & CC
334-0246	RR915	Rack Card 10 Bit Digital Video Receiver - RS232 or RS422 or RS485 or Manchester & CC

Single Channel 10 Bit Digital Bi-directional Video/Data System - Singlemode Fibre

334-0180	MT913SL	Module 10 Bit Digital Video Transmitter - RS232/RS422/RS485/2 of 3 Data Streams
334-0155	RT913SL	Rack Card 10 Bit Digital Video Transmitter - RS232/RS422/RS485/2 of 3 Data Streams
349-1584	MR913SL	Module 10 Bit Digital Video Receiver - RS232/RS422/RS485/2 of 3 Data Streams
334-0156	RR913SL	Rack Card 10 Bit Digital Video Receiver - RS232/RS422/RS485/2 of 3 Data Streams
334-0247	MT915SL	Module 10 Bit Digital Video Transmitter - RS232 or RS422 or RS485 or Manchester & CC
334-0248	RT915SL	Rack Card 10 Bit Digital Video Transmitter - RS232 or RS422 or RS485 or Manchester & CC
334-0249	MR915SL	Module 10 Bit Digital Video Receiver - RS232 or RS422 or RS485 or Manchester & CC
334-0250	RR915SL	Rack Card 10 Bit Digital Video Receiver - RS232 or RS422 or RS485 or Manchester & CC

Fibre Optics continued overleaf

Code

AFI (continued)

Multi-channel Single Fiber 8 Bit Digital Video Transmission System - Multimode Fibre

334-0251	MT904	4-Channel 8 Bit Digital Video Module Transmitter
334-0252	RT904	4-Channel 8 Bit Digital Video Rack Card Transmitter
334-0253	MR904	4-Channel 8 Bit Digital Video Module Receiver
334-0254	RR904	4-Channel 8 Bit Digital Video Rack Card Receiver

Multi-channel Single Fiber 10 Bit Digital Video Transmission System - Multimode Fibre

334-0255	MT940	4-Channel 10 Bit Digital Video Module Transmitter
334-0256	RT940	4-Channel 10 Bit Digital Video Rack Card Transmitter
334-0257	MR940	4-Channel 10 Bit Digital Video Module Receiver
334-0258	RR940	4-Channel 10 Bit Digital Video Rack Card Receiver
334-0259	MT980	8-Channel 10 Bit Digital Video Module/Rack Card Transmitter
334-0260	MR980	8-Channel 10 Bit Digital Video Module/Rack Card Receiver

Multi-channel Single Fiber Digital Video Transmission System - Singlemode Fibre

333-0134	MT940SL	4-Channel Digital Video Module Transmitter
334-0229	RT940SL	4-Channel Digital Video Rack Card Transmitter
333-0136	MR940SL	4-Channel Digital Video Module Receiver
334-0226	RR940SL	4-Channel Digital Video Rack Card Receiver
333-0127	MT980SL	8-Channel Digital Video Module/Rack Card Transmitter
333-0135	MR980SL	8-Channel Digital Video Module/Rack Card Receiver

Multi-Channel Digital Bi-directional Video/Data System - Multimode Fibre

334-0261	MR946	4 Channel 10 Bit Digital Video Module Receiver - RS422/RS485
334-0262	RR946	4 Channel 10 Bit Digital Video Rack Card Receiver - RS422/RS485
334-0263	MR986	8 Channel 10 Bit Digital Video Module Receiver - RS422/RS485
334-0264	RR986	8 Channel 10 Bit Digital Video Rack Card Receiver - RS422/RS485

Multi-Channel 10 Bit Digital Bi-directional Video/Data System - Singlemode Fibre

334-0265	MR946SL	4 Channel 10 Bit Digital Video Module Receiver - RS422/RS485
334-0266	RR946SL	4 Channel 10 Bit Digital Video Rack Card Receiver - RS422/RS485
334-0267	MR986SL	8 Channel 10 Bit Digital Video Module Receiver - RS422/RS485
334-0268	RR986SL	8 Channel 10 Bit Digital Video Rack Card Receiver - RS422/RS485

Ethernet Transceivers 10 BaseT/100 Base-TX (Auto-Sensing)

334-0164	MX45FXST	Two Fiber Module - ST Connectors
334-0145	RX45FXST	Two Fiber Rack Card - ST Connectors
334-0165	MX45FXSC	Two Fiber Module - SC Connectors
334-0146	RX45FXSC	Two Fiber Rack Card - SC Connectors
334-0210	MT45MLSC	One Fiber Module Transmitter - SC Connectors
334-0162	RT45MLSC	One Fiber Rack Card Transmitter - SC Connectors
334-0181	MR45MLSC	One Fiber Module Receiver - SC Connectors
334-0163	RR45MLSC	One Fiber Rack Card Receiver - SC Connectors

Fibre Subrack & Panels

334-0218	SR20/2	EIA 19" Frame w/Universal Switching Power Supply
334-0169	BPS4	Blank Panel for SR-20 (4 slot)
334-0170	BPS2	Blank Panel for SR-20 (2 slot)
334-0171	BPS1	Blank Panel for SR-20 (1 slot)

FIBRE OPTICS (continued)

Code

G.E. FIBER

Video Only Transmission

NEW	368-0795	S708VTEST	8-Ch Digital Video Transmitter, Multimode, Module
NEW	368-1665	S708VTRST	8-Ch Digital Video Transmitter, Multimode, Rack Card

Video and Telemetry Transmission

NEW	368-1583	S734DVTEST1	4-Ch Digital Video, MPD Data Receiver, Multimode, Module
NEW	368-0980	S734DVRRST1	4-Ch Digital Video, MPD Data Receiver, Multimode, Rack Card
NEW	368-2371	S7760DAVTRST	Video, Audio & MPD Data Transmitter, Single mode, Rack Card
NEW	368-2372	S7760DAVRRST	Video, Audio & MPD Data Receiver, Single mode, Rack Card
NEW	368-2373	S760DAVTRSTL	Video, Audio & MPD Data Transmitter, Multimode, Rack Card, 1310nm
NEW	368-2374	S760DAVRRSTL	Video, Audio & MPD Data Receiver, Multimode, Rack Card, 1310nm
	368-0289	S700VTEST	Single channel video transmitter, module (Multimode fibre)
	368-0288	S700VTMST	Miniature, single channel video transmitter, module (Multimode fibre)
	368-0298	S700VREST	Single channel video receiver, module (Multimode fibre)
	368-0297	S702VRRST	Dual channel receiver, rack mount (Multimode fibre)
	368-0294	S707VTESTL	Four channel multiplex transmitter, Digital module (Multimode fibre)
	368-0816	S707VRRSTL	Four channel multiplex receiver, Digital module (Multimode fibre)

Video and Telemetry Transmission

	368-0350	S732DVTEST2	Video transmitter and bi-directional data, 2 fibre (Multimode fibre)
	368-0472	S732DVREST2	Video receiver and bi-directional data, 2 fibre (Multimode fibre)
	368-0458	S732DVRRST2	Video receiver and bi-directional data, 2 fibre (Multimode fibre), Rack Mount
	368-0449	S739DVTEST2	Video, Coaxial Data Tx, Multimode Fibre, Can, 2 fibre
	368-0443	S739DVREST2	Video, Coaxial Data Rx, Multimode Fibre, Can, 2 fibre
	368-0444	S739DVRRST2	Video, Coaxial Data Rx, Multimode Fibre, Rack Mount, 2 fibre

Racking and Power Supplies

NEW	368-0476	502R	2x Card Rack Enclosure
	368-0798	515R1	19" x 3U Card cage includes 240Vac PSU, will accept 15 cards
	368-0889	515PS1	Rack mount power supply for 515R1
	368-0426	615P1UK	Encapsulated PSU for fibre modules, 13.8Vdc

Code

CONNECTIX

Floor Standing 19" Racks 600mm Deep

Cabinet complete with lockable glazed front door, lockable steel rear door and side panels, transit castors & screw jack feet. Vented lids and 2 sets of fully adjustable 19" profiles.

805-0064	009-000-001-18	18U Free Standing cabinet 600w x 600d with perspex door (internal height 800mm)
805-0063	009-000-001-21	21U Free Standing Cabinet 600w x 600d with perspex door (internal height 933mm)
805-0062	009-000-001-24	24U Free Standing Cabinet 600w x 600d with perspex door (internal height 1.06m)
805-0061	009-000-001-27	27U Free Standing Cabinet 600w x 600d with perspex door (internal height 1.2m)
805-0060	009-000-001-39	39U Free Standing Cabinet 600w x 600d with perspex door (internal height 1.73m)
805-0059	009-000-001-42	42U Free Standing Cabinet 600w x 600d with perspex door (internal height 1.87m)
805-0058	009-000-001-45	45U Free Standing Cabinet 600w x 600d with perspex door (internal height 2m)

Rack Accessories for 600mm Deep Cabinets

805-0097	009-000-005-06	Vented Fixed Shelf - 450mm, depth (Max weight support 60kg)
805-0098	009-000-005-22	Telescopic Shelf 1U High - 450mm, depth
805-0104	009-000-020-03	Cantilever - Modem Shelf 3U High - 500mm, depth
805-0050	009-001-007-00	1U 19" Patch Lead Organiser Panel with 4 rings
805-0105	009-000-001-00	50Pk Cage Nut & Bolt Kit
805-0092	009-000-005-04	Jacking feet
805-0094	009-000-005-02	Medium duty castors - Set of 4 (Max weight 100kg)
805-0095	009-000-005-00	Heavy duty castors - Set of 4 (max weight 300kg)
805-0096	009-000-005-28	Earth bonding Kit

U SIZE CONVERSION FOR
19" RACKS AND CABINETS

U Size	Usable Internal Height	External Height for freestanding cabinets
1U	44mm	
2U	89mm	
3U	133mm	
4U	178mm	
6U	267mm	
9U	400mm	
12U	536mm	
15U	668mm	
18U	800mm	1m
21U	933mm	1.1m
27U	1.2m	1.4m
32U	1.4m	1.6m
39U	1.7m	1.85m
45U	2m	2.2m
47U	2.1m	2.3m

Floor Standing 19" Racks 800mm Deep

Cabinet complete with lockable glazed front door, lockable steel rear door and side panels, transit castors & screw jack feet. Vented lids and 2 sets of fully adjustable 19" profiles.

805-0057	009-000-009-28	18U Free Standing cabinet 600w x 800d with perspex door (internal height 800mm)
805-0056	009-000-009-34	24U Free Standing Cabinet 600w x 800d with perspex door (internal height 1.06m)
805-0055	009-000-009-37	27U Free Standing Cabinet 600w x 800d with perspex door (internal height 1.2m)
805-0054	009-000-009-49	39U Free Standing Cabinet 600w x 800d with perspex door (internal height 1.73m)
805-0053	009-000-009-52	42U Free Standing Cabinet 600w x 800d with perspex door (internal height 1.87m)
805-0052	009-000-009-55	45U Free Standing Cabinet 600w x 800d with perspex door (internal height 2m)

Rack Accessories for 800mm Deep Cabinets

805-0090	009-000-022-46	Vented Shelf - 600mm, depth for use on 800mm, deep cabinets only
805-0091	009-000-005-23	Telescopic Shelf 1U High - 600mm, depth for use on 800mm, deep cabinets only
805-0104	009-000-020-03	Cantilever - Modem Shelf 3U High - 500mm, depth
805-0050	009-001-007-00	1U 19" Patch Lead Organiser Panel with 4 rings
805-0105	009-000-001-00	50Pk Cage Nut & Bolt Kit
805-0092	009-000-005-04	Jacking feet
805-0093	009-000-005-01	Standard castors - Set of 4
805-0094	009-000-005-02	Medium duty castors - Set of 4 (Max weight 100kg)
805-0095	009-000-005-00	Heavy duty castors - Set of 4 (max weight 300kg)
805-0096	009-000-005-28	Earth bonding Kit

Power Distribution

805-0073	009-000-005-24	4 way 13A Switched Power Distribution Unit (Horizontal Mount)
805-0072	009-000-005-26	6 way 13A Switched Power Distribution Unit (Horizontal Mount)
805-0200	009-000-005-103	6 way I EC Switched Power Distribution Unit (Horizontal Mount)
805-0071	009-000-005-10	8 way 13A Switched Power Distribution Unit (Vertical Mount)
805-0070	009-000-005-11	10 way 13A Switched Power Distribution Unit (Vertical Mount)
805-0069	009-000-005-12	12 way 13A Switched Power Distribution Unit (Vertical Mount)
805-0201	009-000-005-112	12 way I EC Switched Power Distribution Unit (Vertical Mount)

ENCLOSURES FLOOR STANDING (continued)

Code

Plinths

Plinths provide cable entry when a cabinet is installed on a solid floor. Removable panels allow cable entry at the back and both sides.

805-0068	009-000-005-15N	100mm, Plinth 600 x 600 deep
805-0067	009-000-005-42N	100mm, Plinth 600 x 800 deep
805-0066	009-000-005-40N	100mm, Plinth 800 x 600 deep
805-0065	009-000-005-41N	100mm, Plinth 800 x 800 deep

Baying Kit

Enables cabinets of the same size to be bolted together with their adjacent side panel removed.

805-0099	009-000-005-17	Baying Kit
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Fan Units

805-0100	009-000-005-13	2 way Roof Fan for 19" Cabinet
805-0101	009-000-005-14	4 way Roof Fan for 19" Cabinet

All units are complete with adjustable front profiles, gland plate top and bottom, lockable glazed door.

ENCLOSURES WALL MOUNTED

300mm Deep

805-0051	009-000-008-06P	6U Wall Cabinet 600w x 300d with perspex door (internal height 270mm)
805-0074	009-000-008-09P	9U Wall Cabinet 600w x 300d with perspex door (internal height 400mm)
805-0075	009-000-008-12P	12U Wall Cabinet 600w x 300d with perspex door (internal height 540mm)
805-0076	009-000-008-15P	15U Wall Cabinet 600w x 300d with perspex door (internal height 670mm)
805-0077	009-000-008-18P	18U Wall Cabinet 600w x 300d with perspex door (internal height 800mm)
805-0078	009-000-008-21P	21U Wall Cabinet 600w x 300d with perspex door (internal height 935mm)

400mm Deep

805-0079	009-000-004-06P	6U Wall Cabinet 600w x 400d with perspex door
805-0080	009-000-004-09P	9U Wall Cabinet as above
805-0081	009-000-004-12P	12U Wall Cabinet as above
805-0082	009-000-004-15P	15U Wall Cabinet as above
805-0083	009-000-004-18P	18U Wall Cabinet as above
805-0084	009-000-004-21P	21U Wall Cabinet as above

500mm Deep - 2 Part with Hinged Rear Section

805-0085	009-000-007-06P	6U 2 Part Wall Cabinet 600w x 500d with perspex door
805-0086	009-000-007-09P	9U Wall Cabinet as above
805-0087	009-000-007-12P	12U Wall Cabinet as above
805-0088	009-000-007-15P	15U Wall Cabinet as above
805-0089	009-000-007-18P	18U Wall Cabinet as above
805-0106	009-000-007-21P	21U Wall Cabinet as above

550mm Deep

805-0141	009-000-006-06P	6U Wall Cabinet 600w x 550d with perspex door
805-0137	009-000-006-09P	9U Wall Cabinet as above
805-0142	009-000-006-12P	12U Wall Cabinet as above
805-0138	009-000-006-15P	15U Wall Cabinet as above
805-0139	009-000-006-18P	18U Wall Cabinet as above
805-0140	009-000-006-21P	21U Wall Cabinet as above

600mm Deep

805-0122	009-000-004-33	9U Wall Cabinet 600w x 600d with Perspex door
805-0123	009-000-004-53	12U Wall Cabinet 600w x 600d with Perspex door
805-0124	009-000-004-54	15U Wall Cabinet 600w x 600d with Perspex door
805-0125	009-000-001-55	18U Wall Cabinet 600w x 600d with Perspex door

Accessories

805-0102	009-000-020-01	Cantilever - Modem Shelf 1U High - 190mm, depth
805-0103	009-000-020-02	Cantilever - Modem Shelf 2U High - 300mm, depth
805-0155	009-000-005-32	2 Way Rack Mount Fan
805-0050	009-001-007-00	1U 19" Patch Lead Organiser Panel with 4 rings
805-0105	009-000-001-00	50Pk Cage Nut & Bolt Kit

Power Distribution

805-0073	009-000-005-24	4 way 13A Switched Power Distribution Unit (Horizontal Mount)
805-0072	009-000-005-26	6 way 13A Switched Power Distribution Unit (Horizontal Mount)

NEW

Code

HAYDON

**368-2400 HAYUPS** 450VA - 225WATTS with surge protection**MGE OFFICE PROTECTION SYSTEMS****PROTECTION CENTRE**

The MGE Office Protection Systems Protection Centre combines UPS features with lightning arrester capabilities in a multiple socket device solution.

Features:

- * **High frequency UPS with built in lightning protection**
- * **Easily replaceable batteries**
- * 8 Standard outlets, 4 with backup and surge suppression + 4 with surge protection
- * Permanent battery recharge (even when off)
- * **3 Versions available**
- * **Protection for telephone/fax/modem/internet lines or computer networks**
- * Automatic battery test and indicator of battery replacement
- * Personnel solution software supplied on CD for 500USB and 675 USB versions
- * **Indicator for lightning protection status**
- * Audible Alarm

807-0074 MER-66877 420VA / 250W Off-Line UPS / Lightning arrester, up to 30mins runtime typically. Dimensions in mm 360w x 95H x 173D. Weight 4.3Kg

807-0075 MER-66878 500VA / 300W Off-Line UPS / Lightning arrester, up to 30mins runtime typically. Dimensions in mm 360w x 95H x 173D. Weight 4.3Kg

807-0073 MER-66879 675VA / 400W Off-Line UPS / Lightning arrester, up to 30mins runtime typically. Dimensions in mm 360w x 95H x 173D. Weight 4.3Kg

Ellipse ASR UPS

The Ellipse ASR UPS. In the event of an electrical disturbance, will step in to protect your computer hardware while you save your data calmly and safely.

Features:

- * **Complete power protection** including voltage surges, dips & complete failure
- * **Protection for Peripherals** Power outlets with backup power, surge-only outlets are provided
- * **System and Data integrity** A USB and serial port is provided for easy communication to your PC, ensuring safe system shutdown
- * **Data Line protection** port eliminates disturbances carried on telephone/fax/modem/internet lines or computer networks
- * **MGE Office Protection Systems power management software** is supplied on a CD-Rom or downloadable from their web site www.mgeops.com

807-0015 MER-66763 375VA / 225W On-Line UPS to support PC incl 15" - 17" monitor. Over 15mins runtime typically. Dimensions in mm 270w x 82H x 265D. Weight 4.2Kg

807-0014 MER-66767 600VA / 360W On-Line UPS to support PC incl peripherals. Over 15mins runtime typically. Dimensions in mm 270W x 82H x 265D. Weight 4.2Kg

807-0013 MER-66775 750VA / 450W On-Line UPS to support Graphic Workstation. Over 15mins runtime typically. Dimensions in mm 270W x 82H x 265D. Weight 4.4Kg

807-0012 MER-66779 1000VA / 600W On-Line UPS to support Graphic Workstation. Over 15mins runtime typically. Dimensions in mm 305W x 80H x 312D. Weight 8.1Kg

807-0050 MER-66783 1500VA / 1000W On-Line UPS to support Graphic Workstation. Over 15mins runtime typically. Dimensions in cm 317W x 80H x 390D. Weight 10Kg

Ellipse MAX

The Ellipse MAX UPS. In the event of an electrical disturbance, will step in to protect your computer hardware while you save your data calmly and safely. Built using Line Interactive Technology

Features:

- * **Complete power protection** including voltage surges, dips & complete failure
- * **Protection for Peripherals** Power outlets with backup power, surge-only outlets are provided
- * **System and Data integrity** A USB and serial port is provided for easy communication to your PC, ensuring safe system shutdown
- * **Data Line protection** port eliminates disturbances carried on telephone/fax/modem/internet lines or computer networks
- * **MGE Office Protection Systems power management software** is supplied on a CD-Rom or downloadable from their web site www.mgeops.com



807-0079 MER-68547 600VA / 360W Off-Line UPS / Lightning arrester, BS style outputs & IEC. Dimensions in mm 82w x 314H x 301D. Weight 5.75Kg



807-0080 MER-68551 850VA / 550W Off-Line UPS / Lightning arrester, BS style outputs & IEC. Dimensions in mm 82w x 314H x 410D. Weight 10.2Kg



807-0081 MER-68555 1100VA / 660W Off-Line UPS / Lightning arrester, BS style outputs & IEC. Dimensions in mm 82w x 314H x 410D. Weight 10.2Kg



807-0078 MER-68559 1500VA / 660W Off-Line UPS / Lightning arrester, BS style outputs & IEC. Dimensions in mm 82w x 314H x 410D. Weight 10.2Kg

UNINTERRUPTED POWER SUPPLIES (continued)

Code

MGE

Evolution UPS offers a high level of UPS solutions

Features:

- * Tower or Rack mount versions
- * USB and serial connections
- * Programmable power outlets
- * **System and Data integrity** A USB and serial port is provided for easy communication to your PC, ensuring safe system shutdown
- * Extended runtime with EXB cabinets
- * **MGE Office Protection Systems power management software** is supplied on a CD-Rom or downloadable from their web site www.mgeops.com

807-0040	MER-68451	650VA / 420W On-Line UPS, 1U Rack Mounted, Over 15mins runtime typically. Dimensions in mm 43.2H x 438W x 366D. Weight 10Kg
807-0033	MER-68452	850VA / 600W On-Line UPS, Tower Over 15mins runtime typically. Dimensions in mm 234H x 178W x 418D. Weight 11Kg
807-0034	MER-68453	850VA / 600W On-Line UPS, 1U Rack Mounted Over 15mins runtime typically. Dimensions in mm 43.2H x 438W x 512D. Weight 16Kg
807-0035	MER-68454	1150VA / 770W On-Line UPS, Tower Over 15mins runtime typically. Dimensions in mm 234H x 178W x 418D. Weight 13Kg
807-0041	MER-68455	1150VA / 770W On-Line UPS, 1U Rack Mounted Over 15mins runtime typically. Dimensions in mm 43.2H x 438W x 512D. Weight 17Kg
807-0036	MER-68457	1500VA / 1100W On-Line UPS, Tower Over 15mins runtime typically. Dimensions in mm 234H x 178W x 492D. Weight 17Kg
807-0037	MER-68458	1500VA / 1100W On-Line UPS, 1U Rack Mounted Over 15mins runtime typically. Dimensions in mm 43.2H x 438W x 566D. Weight 20Kg
807-0038	MER-68460	2000VA / 1540W On-Line UPS, 2U Rack/Tower Over 15mins runtime typically. Dimensions in mm 88H x 440W x 509D. Weight 26Kg
807-0055	MER-68456	1250VA / 1150W On-Line UPS 2U Rack/Tower (Evolution S) Over 15mins runtime typically. Dimensions in mm 88H x 440W x 509D. Weight 25Kg
807-0056	MER-68459	1750VA / 1600W On-Line UPS 2U Rack/Tower (Evolution S) Over 15mins runtime typically. Dimensions in mm 88H x 440W x 509D. Weight 27Kg
807-0057	MER-68463	2500VA / 2250W On-Line UPS 2U Rack/Tower Netpac (Evolution S) Over 15mins runtime typically. Dimensions in mm 88H x 440W x 509D. Weight 34Kg
807-0039	MER-68464	3000VA / 2700W On-Line UPS, 2U Rack Mounted Over 15mins runtime typically. Dimensions in mm 130H x 440W x 4840D. Weight 34Kg
807-0032	MER-68470	Evolution Extension Battery Pack 1250/1750 RT2U 0.9PF 30mins battery solution
807-0054	MER-68471	Evolution Extension Battery Pack 2500/3000 RT2U 0.9PF 30mins battery solution

NETWORK DATA PRODUCTS

CONNECTIX

DESK TOP UNMANAGED LAYER 2 SWITCHES

Fast Ethernet desktop switches for environments requiring wire-speed, auto-negotiating, 10/100Mbps capability, but where management is unnecessary.

806-0020 010-100-100-08 VSW8M 8 port desk top switch 10/100Mbps

The Web Smart Edge Engine has 24 fixed auto negotiating ports for 10/100Mbps Ethernet. Two further copper ports provide connection for 10/100/1000Mbps Ethernet.

806-0036 010-100-201-24 Networx Web Smart Edge Engine 24 x 10/100 ports + 2 x Gigabit Ports

Ganz

NEW

357-0455 CNHWC Coaxinet TX/RX Pair

NEW

368-2119 CNWMB Coaxinet Mounting bracket (wall or camera)

NEW

368-2118 CN1U Rackmount kit (8 units in 1U)

NEW

368-2120 CNRMPSU Rackmount Power Supply Unit (UK) (for up to 8 units)