

Obsolète

Parts List
1st January 2003

Euro MERIDIAN Packs

EMP-1212	Euro MERiDIAN 12	End Station (1.2Amp 5(P) Polycarb box)	& Standard LCD keypad
EMP-1215	Euro MERiDIAN 12	End Station (1.5Amp 3(K) metal box)	& Standard LCD keypad
EMP-2215	Euro MERiDIAN 22	End Station (1.5Amp 3(K) metal box)	& Deluxe LCD keypad
EMP-2810	Euro MERiDIAN 28	End Station (1.0Amp 6(A) metal box)	& Deluxe LCD keypad
EMP-2815	Euro MERiDIAN 28	End Station (1.5Amp 3(K) metal box)	& Deluxe LCD keypad
EMP-4415	Euro MERiDIAN 44+	End Station (1.5Amp 4(G) metal box)	& Deluxe LCD keypad
EMP-4425	Euro MERiDIAN 44+	End Station (2.5Amp 4(G) metal box)	& Deluxe LCD keypad

Euro MERIDIAN Expansion

MSX-134	MSX 134 Card	Upgrades Euro 44 to Euro 134 specification
MSX-256	MSX 256 Card	Upgrades Euro 44 to Euro 256 specification

Euro MERIDIAN Setting Devices

EUR-020	Standard LCD Keypad with built-in proximity Tag reader	
EUR-021	Deluxe LCD Keypad with built-in proximity Tag reader, 2 zones plus other features	
EUR-022	Tag Reader Internal set/unset ward controller	(not access control)
EUR-029	Tag Reader External set/unset ward controller	(not access control)
EUR-028	Guard Tour Reader Internal	
EUR-027	Guard Tour Reader External	
EUR-023	Proximity keyfobs	Pack of 5
EUR-024	Proximity Cards	Pack of 5
EUR-025	Card Clip	
EUR-026	Card Chain	

Euro MERiDIAN Zone Expansion

EUR-030	TMZ 2	2 EOL Zone Expander Module with area sounder output
EUR-033	ZEM 4	4 EOL Zone Expander Module (PCB only)
EUR-034	ZEM 4	4 EOL Zone Expander Module in 1(H) box
EUR-031	ZEM 830	8 EOL or 30iD Zone Expander Module in 1(H) box
EUR-032	ZEM 830 + PSU	As ZEM 830 with 1.5 Amp PSU in 3(K) box

Euro MERiDIAN Output Expansion

EUR-035	Output Module	16 output module
EUR-036	Output Module + PSU	16 output module with 1.5Amp PSU in 3(K) box
EUR-040	Output Module	with STU footprint only
EUR-041	Output Module + PSU	With STU footprint only on a power supply
EUR-087	Relay Card	8 relay card (can be added to output module or plugged on STU pins)

Euro MERiDIAN Communication Products

EUR-050	Euro In-Site software	Up/down loading software
EUR-052	Digi-modem Card	
EUR-054	RS-232 Interface Card	PC to Euro 10/12/22/28/44 (includes RS232 loom)
EUR-055	RS-232 Loom Only	PC to MSX card (Euro 134 & 256)
CT-1105	Communication Loom	Euro 22 & 28 to stand-alone STU or other communicator
MES-PACK	Messenger Full Pack	Standard Unit + Programming Software + RS232 loom
MES-STD	Messenger	Standard Unit Only
CT-5800	Engineer Keypad Loom	Allows plug-in connection of keypad into Euro-44+ PCB
CT-2084	Remote Reset Software	Reset software for all panels on 3.5" floppy disk

Euro MERiDIAN Access Control

EUR-060	Access Control Pack	1 door control unit and external reader with 1.5Amp PSU
EUR-061	Access Reader ONLY	External IP66 reader with 3 metre tail
EUR-063	Access Controller ONLY	1 door control unit with 1.5Amp PSU

Euro MERiDIAN Software Upgrade Cards

USM-22	Euro-22 upgrade to latest software	
USM-28	Euro-28 upgrade to latest software	
USM-44	Euro-44 upgrade to latest software	

Important Notes

The Euro-MERiDIAN 44 is upgradeable to the higher 134 and 256 specification by adding an MSX card

The Euro-MERiDIAN 44 2.5Amp End Station is supplied with pluggable terminal blocks

Euro MERIDIAN Replacement PCBs

EUR-079	Euro 12 End Station PCB (1.2 Amp and 1.5 Amp)
EUR-090	Euro 22 End Station PCB (1Amp and 1.5Amp)
EUR-092	Euro 28 End Station PCB (1Amp and 1.5Amp)
EUR-083	Euro 44 End Station PCB (1.5Amp PSU)
EUR-084	Euro 44 End Station PCB (2.5Amp PSU)
EUR-085	ZEM 830 PCB
EUR-086	Output module PCB
EUR-088	Access Control Unit PCB
EUR-089	Remote Intelligent PSU (1.5 Amp) in a 3(K) box

iD Accessories

CT-2516	iD wired biscuits – packs of 10	(specify RED 1-10, BLUE 11-20, GREEN 21-30)
CT-2518	iD DP Junction Box	
TM-100	iD Test Meter	

Warning Devices

BH-040	Euro-Siren – polycarbonate
BH-042	Dummy Bell Box – decoy unit to match BH-040
CT-5700	Extension Speaker – Boxed internal speaker
SA-023	SABT PAK PCB with 6v nicad battery and timer

Relays

ZA-200	U-RELAY – single pole
ZA-300	U-RELAY – double pole
ZA-400	U-RELAY – “Quad” 4 x single pole
ZA-500	U-RELAY – “Quad” 4 x double pole

Power Supplies

ZA-002	PS1214	1.5A 12V unboxed
ZA-003	PS123	3.0A 12V unboxed
ZA-007	PS1214	1.5A 12V boxed
ZA-008	PS123	3.0A 12V boxed
CT-1180	Battery Disconnect Module	

CD-ROM

CT-CDMAN	Product Manuals (all products) + Training Documentation (iD/RS-485 fault finding etc)
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Castle Box Types / Dimensions

Box Type	Height	Width	Depth	Battery Capacity
6(A) Metal	190 mm	250 mm	74 mm	3.0 Ah
4(G) Metal	315 mm	390 mm	97 mm	17.0 Ah
3(K) Metal	315 mm	250 mm	97 mm	7.0 Ah
1(H) Metal	152 mm	219 mm	37 mm	N/A
5(P) Polycarbonate	275 mm	338 mm	90 mm	7.0 Ah
Euro Keypad	100 mm	170 mm	30 mm	N/A
Euro TAG Reader	100 mm	70 mm	30 mm	N/A

Placing Orders with Castle

The Castle Care-Tech sales office is open weekdays from 8:30am to 5:30pm. Orders can be placed by post, telephone or fax. We prefer telephone orders to be confirmed in writing to eliminate possible discrepancies.