



MERIDIAN iD range..... from



	Euro Meridian 10 Availability TBA	Euro Meridian 28	Euro Meridian 44+	MSX 134 Expansion card slots into Euro 44+	MSX 256* Expansion card slots into Euro 44+
Zones:					
Total	10	22 to 28	8 to 44	8 to 134 (120iD & 14End of Line)	8 to 256 (240iD & 16End of Line)
E/S	10	20	6 EoL & 30 iD	6 EoL & 30 iD	6 EoL & 30 iD
Keypad	0	4x2 zones (EoL)	4x2 zones (EoL)	4x2 zones (EoL)	5x2 zones
Zems	0	0	0	3x30iD zones	7x30iD zones
Set/Unset	PIN PROX or ZONE	PIN PROX or ZONE	PIN PROX or ZONE	PIN PROX or ZONE	PIN PROX or ZONE
Keypad type	English text LCD	English text LCD	English text LCD	English text LCD	English text LCD
Keypad	Max 4 } Max 3 } Total not	Max 4 } Max 3 } Total not	Max 8 } Max 7 } Total not	Max 9 } Max 15 } Total not	Max 16 } Max 16 } Total not
Set/Unset-Reader	to exceed	to exceed	to exceed	to exceed	to exceed
Ward-Reader	Max 3 } 4 devices	Max 3 } 4 devices	Max 7 } 8 devices	Max 15 } 16 devices	Max 16 } 30 devices
Access Control	No }	No }	Max 7 doors }	Max 15 doors }	Max 16 doors }
User Codes	12	20	100	230	500
PARTITIONS:					
Areas	4 Part Sets	4 Part Sets	4 Part Sets or 4 Areas	8 Areas	14 Areas
Wards	Max 3	Max 3	Up to 7	Up to 15	Up to 16
Shunts	-	1	Up to 22 Shunts	Up to 67 Shunts	Up to 128 Shunts
Prog Outputs	4 to 20	10 to 36	14 to 72	14 to 175	14 to 202
System Logs	400	400	750	2000	3000
Remote Signalling	Slot-in Digimodem	Slot-in Digimodem and hard-wired STU/etc	Slot-in Digimodem and plug-on STU/etc	Slot-in Digimodem and plug-on STU/etc	Slot-in Digimodem and plug-on STU/etc
SMS Text Messages	YES	YES	YES	YES	YES
Downloading	YES	YES	YES	YES	YES
Auto Remote	YES	YES	YES	YES	YES
PSU	1.2 A or 1.5 A	1.5 A	1.5 A or 2.5 A	See Euro-44+	See Euro-44+
E/S Housing	Polycarbonate/Steel	Steel	Steel	Steel	Steel
Expandable	NO	NO	MSX 134 or MSX 256 cards	-	-
NVM type	2465	2465	24256	24256	2 x 24256



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For prices and full details of part numbers, please refer to the current price list

* specification subject to confirmation on release - May 2002



MERIDIAN

End of Line range. from



	Euro Meridian 12	Euro Meridian 22	Euro Meridian 44+	MSX 134 Expansion card slots into Euro 44+	MSX 256* Expansion card slots into Euro 44+
Zones:					
Total	8 - 12	8 to 22	8 to 44	8 to 134 (30iD & 104End of Line)	8 to 256 (120iD & 136End of Line)
E/S	8	6	6	6 EoL & 30 iD	6 EoL & 30 iD
Keypad	0	4x2 zones	3x2 zones	5x2 zones (EoL)	21x2 zones
Zems	1x4 zones	1x8 zones	4x8 zones	11x8 zones	11x8 zones (EoL) + 3x30 zones (iD)
Set/Unset	PIN PROX or ZONE	PIN PROX or ZONE	PIN PROX or ZONE	PIN PROX or ZONE	PIN PROX or ZONE
Keypad type	English text LCD	English text LCD	English text LCD	English text LCD	English text LCD
Keypad	Max 4	Max 4	Max 8	Max 9	Max 16
Set/Unset-Reader	Max 3 } Total not to exceed	Max 3 } Total not to exceed	Max 7 } Total not to exceed	Max 15 } Total not to exceed	Max 16 } Total not to exceed
Ward-Reader	Max 3 } 4 devices	Max 3 } 4 devices	Max 7 } 8 devices	Max 15 } 16 devices	Max 16 } 30 devices
Access Control	No	No	Max 7 doors	Max 15 doors	Max 16 doors
User Codes	12	20	100	230	500
Partitions:					
Areas	4 Part Sets	4 Part Sets	4 Part Sets or 4 Areas	8 areas	14 Areas
Wards	Max 3	Max 3	Max 7	Max 15	Max 16
Shunts	-	1	Max 22	Max 67	Max 128
Prog Outputs	4 to 20	10 to 36	14 to 72	14 to 203	14 to 230
System Logs	400	400	750	2000	3000
Remote Signalling	Slot-in Digimodem	Slot-in Digimodem and hard-wired STU/etc	Slot-in Digimodem and plug-on STU/etc	Slot-in Digimodem and plug-on STU/etc	Slot-in Digimodem and plug-on STU/etc
SMS Text Messages	YES	YES	YES	YES	YES
Downloading	YES	YES	YES	YES	YES
Auto Remote	YES	YES	YES	YES	YES
PSU	1.2A or 1.5A	1.5A	1.5A or 2.5A	-	-
E/S Housing	Polycarbonate/Steel	Steel	Steel	-	-
Expandable	NO	NO	MSX 134 or MSX 256 cards	-	-
NVM type	2465	2465	24256	24256	2 x 24256

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