

Product Overview CompactLine RF over Fibre

PRODUCTS



	FCLS1161	FCLR1411	FCLR1421	FCLR1241	FCLR1811S4
Chassis:	1RU/19" (360mm deep)	1RU/19" (360mm deep)	1RU/19" (360mm deep)	1RU/19" (360mm deep)	1RU/19" (360mm deep)
Power Supply:	85 – 265V, 50/60Hz, dual 1:1 redundancy (hot-swappable)	85 – 265V, 50/60Hz, dual 1:1 redundancy (hot-swappable)	85 – 265V, 50/60Hz, dual 1:1 redundancy (hot-swappable)	85 – 265V, 50/60Hz, dual 1:1 redundancy (hot-swappable)	85 – 265V, 50/60Hz, dual 1:1 redundancy (hot-swappable)
TX/RX Module Capacity:	16 Ext. L-Band + 2 x 10MHz	8 x Ext. L- Band + 2 x 10MHz	8 x Ext. L- Band + 2 x 10MHz	10 x Ext. L-Band + 2 x 10MHz	16 + 4 Ext. L-Band
Links:	16 non redundant Links 2 non redundant Links	4 red. Links 1 red. Link 10MHz	4 red. Links 1 red. Link 10MHz	8 red. Links 1 red. Link 10MHz	8 redundant Links 4 single Links
Application:	Non Critical Infrastructure	Critical Infrastructure 4 x Antenne TX + 10MHz or 4 x Antenna RX + 10MHz	Critical Infrastructure Antenne TX path + 10MHz or Antenna RX path + 10MHz	Critical Infrastructure 4 x Antenne TX + 10MHz and 4 x Antenna RX + 10MHz	Critical Infrastructure Full TX/RX antenna support 4 x TX redundant 4 x RX redundant 4 x TX Monitoring Antenna
RF Connectors I/O Ports:	16 Main RF-Ports 2 Main RF-Ports	4x1:1 / 4 Main RF-Ports	4x2:1 / 8 Main RF-Ports 4 Backup Ports	2x4:1 / 8 Main RF-Ports 2 Backup Ports	8 Main RF-Ports 4 Single Ports
RF-Connector Type SMA 50Ohm:	Yes	Yes	Yes	Yes	Yes
RF-Connector other Type:	On request	On request	On request	On request	On request
Features:	All Modules hot swap	All Modules hot swap Free/mixed configurable	All Modules hot swap Free/mixed configurable	All Modules hot swap Free/mixed configurable	All Modules hot swap Free/mixed configurable