

SCM

CHANGEVER

MODEL **SCMLCDN+1**



ORDERING INFORMATION	
Model	Description
SCMLCDN+1	RVR changeover system is equipped with an on-board telemetry unit so that it guarantee utmost continuous service.
OPTION	
SCMLCDN+1/T0	Automatic Changeover "N+1" and telemetry unit with No. 2 I/O base cards on board.
SCMLCDN+1/T1	Automatic Changeover "N+1" and telemetry unit with No. 3 I/O base cards on board.
SCMLCDN+1/T2	Automatic Changeover "N+1" and telemetry unit with No. 4 I/O base cards on board.



SCMLCDN+1

Changeover Units System.

FEATURES

- Up to 4+1 Changeover compatible with all RVR transmitters.
- "N+1" automatic changeover takes place across many transmitters (up to 4) and a spare one.
- Integrates on-board telemetry unit to guarantee utmost transmitter site's control.
- User-friendly graphic display ensures prompt reading and easy setup of all operating parameters.
- Features 24V connector that could be used as backup power in case of main power failure.
- Lightweight and rugged stainless steel 2 HE rack case.

SCMLCDN+1

Parameters			Value	Notes
GENERALS				
Integrated coax-relè	Only / V2		Yes	
Ambient working temperature			-10 °C to + 50 °C / 95%	Relative humidity non condensing
POWER REQUIREMENTS				
AC Power input	AC Supply voltage		115 - 125 - 230 - 250 VAC ±15%	
	AC Apparent power consumption	W		
	Connector		VDE IEC Standard	
DC Power input	DC Supply voltage		24 VDC	
	DC Current		A	
MECHANICAL DIMENSIONS				
Physical dimensions	L x H x W	mm / inch	483 / 19	EIA rack
		mm / inch	88 / 3 1/2	2HE
Weight		kg	About 4	
Cooling			Convection cooling	
Acoustic noise		dBA	0	
AUDIO INPUTS				
Analog			8 ÷ 32	Analog inputs depending by expansion card number
Digital / Analog			16 ÷ 64	Digital inputs depending by expansion card number
OUTPUTS				
Relay			8 ÷ 32	Analog inputs depending by expansion card number
INTERFACES				
User interface			Graphical LCD - 128 x 64 with Encoder	
Signalling LEDs / synoptical			Yes	
I2C			Yes	
RS232			Yes	
FUSES				
On mains			1 External fuse 4 A F - 5X20 mm	
On services			X	
On PA Supply			X	
On driver supply			X	

All pictures are RVR's property and they are only indicative and not binding. The pictures can be modified without notice. These are general specifications. They show typical values and are subject to change without notice.



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