SCM ACCESSORY FOR SCMLCDN+1

MODEL SCM-AUD



ORDERING INFORMATION		
Model	Description	
SCM-AUD	Passive analog audio signal switch unit for SCMLCDN+1 changeover.	







SCM-AUD

Accessory for SCMLCDN+1.

FEATURES

PRIMARY APPLICATION: this device is specifically used for changeover between analog audio signals and L&R balanced, MPX and PILOT in conjunction to SCMLCDN+1 changeover system.

HARDWARE FEATURES: the system housed in lightweight and rugged stainless steel rack cases having the dimension of 3 HE.

USER-FRIENDLY FEATURES: the front panel features one led that indicate instant system status to the operator.

EASE OF MANTENANCE: all RVR changeover systems are assembled using modules and boards with connectors so that it is easy to remove, replace and add modules and boards.

INTERFACE CONTROL: the rear panel features all connectors that could be used to connect the equipment to the various station components.

- Changeover between analog audio signals, L&R balanced, MPX and PILOT in conjunction to SCMLCDN+1 changeover system.
- Can be integrated to the SCMLCDN+1 even in presence of the SCM-AES/EBU digital audio changeover.
- Lightweight and rugged stainless steel 3 HE rack case.







SCM-AUD

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Parameters			Value	Notes		
GENERALS						
Ambient working temperature			-10 °C to + 50 °C / 95%	Relative humidity non condensing		
POWER REQUIREMENTS						
	AC Supply Voltage		80 - 260 VAC	Full Range Monophase		
AC Power input	Active Power Consumption		5W			
	Connector		VDE IEC Standard			
MECHANICAL DIMENSIONS						
	LxHxW	mm / inch	483 / 19	EIA rack		
		mm / inch	44 / 3 1/2	1HE		
Weight		kg	About 1,4			
Cooling			Convection cooling			
Acoustic noise		dBA	0			
AUDIO INPUTS						
L&R (from 1 to 4)	Connector		XLR female Balanced			
	Passthrough Gain		±7dB adjustable			
	Impedance		10K-600-2K Ω selectable			
	Maximum input level	dBu	20			
MPX & PILOT	Connector		BNC Unbalanced			
	Passthrough Gain		±7dB adjustable			
	Impedance		50 - 10K Ω selectable			
	Maximum input level	dBu	14			
OUTPUTS						
L&R (from 1 to 4) L&R Reserve	Connector		XLR male Balanced			
	Maximum Level	dBu	20			
	Load		> 2K O			
MPX & PILOT	Connector	ID.	BNC Unbalanced			
	Maximum Level	dBu	14			
	Load		> 50 O			
INTERFACES						
Signalling LED			Yes			
COMMAND —	IN		DB25 Female (SCMLCDN+1 interface)			
	OUT		DB25 Male (SCM-AES/EBU interface)			
FUSES						
On mains			1 External fuse F 315 mA - 5X20 mm			

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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