

RF Switches 1+1 Automatic Change Over

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PRODUCT DESCRIPTION

RFE Broadcast RF Switch solution is available in 1+1 or N+1 version.

The RF redundancy switching system monitors the 'health' of the protected units and, in case of an alarm, copies the failed unit's configuration to the redundant unit and automatically replaces the faulty unit's functions with the spare [+1] unit.



Evolution Touch

Quick and intuitive control of the Transmitter thanks to the full colour touch screen, an easy-to-use LCD display installed on the device front panel.



Full Audio Interface

All the basic audio features included in RFE Transmitters: L+R board, MPX audio and Stereo coder in order to obtain almost digital audio quality.



Mobile Remote Control

Complete and remote control of the Transmitter via mobile, web or GSM, monitoring every function in total comfort.

MAIN FEATURES

- 1+1 Automatic change over RF and audio
- Control power from 100W to 60kW
- Compatible with all RF Coaxial Switches
- Large LCD color graphic display with touch control
- Web Server
- Remote Control

OPTIONS

- SNMP v1
- SNMP v2C
- Remote Control through mobile APP (iOS/Android)





GENERAL	Power Output	100-60KW (with different RF coaxial switch)
	Operation	AUTOMATIC / MANUAL
	Control	LOCAL / REMOTE
	Setting Time	5-60 SEC.
	Reset Failure	
	Automatic Reset	5-900 MIN.
	External Interlock	
	Compatible With All Coaxial Switch	
ELECTRICAL	AC Input Power	90÷260 VAC 50/60 HZ single phase
ENVIRONMENTAL	Operating temperature	-5°C to +50°C
	Max Operating Altitude	3000 mt.
	Relative Humidity Range	0 to 90%
PHYSICAL DIMENSION	Mounting	Standard 19" chassis 2 U rack
	Size	W x 483 mm. D x 470 mm. H x 88 mm
	Weight	~ 3,0 Kg



