

# 943 NETWORK COMPONENTS

## PAGING ENCODER IP / TRANSMITTER UHF

Code : **9430089**

Model : **PAG-010**



### Description

Model PAG-010 is a VHF/UHF radio transmitter and encoder for paging messages, which is connected via IP to the ALCAD NURSE CALL system. It allows to send messages of calls of the room to the nursing staff, or messages of technical alarms to the personnel of maintenance. Its range can reach up to 2Km using an additional antenna PAG-011.

### SPECIFICATIONS - PAG-010

Frequency Range	VHF - 148 - 174 MHz UHF - 440 - 470 MHz
Power Output Available in	5, 25, 50 ,100 and 200 Watt
Output Protocols	POCSAG 512, 1200 or 2400bps
Input Protocols	TAP (PET, IXO), COMP1, COMP2, Scope, TEKK, Terminal
Ethernet Port	IEEE 802.3, 10 Base-T, RJ45
Serial Port	RS232C, RJ45, 300 - 57600 Baud (defaults 9600 bps)
External LED Indicators	Power, Busy, PTT, Data, RS232 Tx, RS232 Rx, IP Link, IP Activity
External Connectors	POCSAG: RJ45f With Selectable RS232/TTL
Level Power:	IEC Mains Socket (Rack Only)
Antenna:	N-Type Female 50 Ω
Programming	Via Terminal or Internet Browser
Pager Database	1000 Pagers
Dimensions	Standard 19" Rack Case 439 x 205 x 44 mm
Weight	2.7kg
Power Requirements	110 - 240V AC 50/60Hz (Autosensing) 25w
Operating Temperature	0 °C to 50 °C (20-90% RH Non-Condensing)
Storage Temperature	10 °C - 60 °C (10-95% RH Non-Condensing)
Approvals	FCC, CE, C-tick, ROHS, IC, EN60950