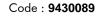
943 NETWORK COMPONENTS

PAGING ENCODER IP / TRANSMITTER UHF



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.



| 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 |