

Kenwood ESPA 4.4.4. Converter



The Kenwood converter is an ideal interface between:

- building systems
- fire-alarm systems
- nurse call systems
- Other systems sending ESPA 4.4.4. messages

and the Kenwood Transceiver/Handheld used by personnel in a building or on a site, to get the alarm or statusmessages immediately to the right person or group of persons.

It receives the messages out of the ESPA 4.4.4. system and immediately transfers this message to one (or more) transceivers and/or handhelds.

The ESPA 4.4.4. settings can be adjusted to meet the requirements of most ESPA 4.4.4. systems.

Baudrate	300, 1200, 2400, 4800, 9600 baud
Bits:	7 or 8
Stopbits:	1 or 2
Parrrity:	None, Even or Odd
Handshake:	None, RTS/CTS.

The received address from ESPA, in combination with a setting of dipswitches generates the Fleetcode for the call. So if the fire panel sends ESPA messages to different addresses, than these addresses can be forwarded to different groups of mobile radio's.

The interface can be ordered in different sorts of housing, or as a 'pcb-only' device. The size of the interface is 10 by 16 centimetres. Mounting can be done with 4 M3 holes at all sides.

The power supply range is from 10V DC to 35V DC. Power consumption about 1.5Watts.

