

Meaco Receiver

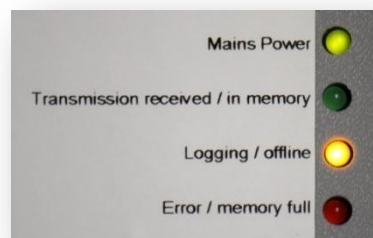


The receiver is designed to collect, process and transfer data sent from transmitters and/or repeaters (if used). The receiver is normally connected to a PC via serial or USB port (adapter required) and a host PC can have as many receivers attached to it as it has COM ports.

The receiver is connected to the PC and continuously transfers received data to the computers hard drive. Should the connection be interrupted (by nightly PC shutdown or power cuts for example) then the onboard memory and battery backup will provide continuity of data collection.

A series of LED's indicate the status of the receiver whether it is working in normal mode, logging mode, receiving transmissions or running on its internal battery – thus providing information at a glance.

The aerial is a specially designed 3 db aerial which ensures maximum range and has a clip fitment. The receiver also comes with wall mounting brackets should these be required.



TECHNICAL DATA

DIMENSIONS	260mm x 156mm x 63mm
WEIGHT	1350 grams including battery
POWER SUPPLY	Mains powered adaptor, 16VDC @ 350mA.
OPERATING TEMPERATURE	0°C to + 70°C
FREQUENCY	434.075 MHz
MEMORY CAPACITY	256kb
CONNECTIONS	RS232 or USB (via adaptor)