



OUTSTATION

The outstation is the standard lighthouse-monitoring unit and is designed for interface to most standard lighthouse equipment including radio beacons, racons and generating equipment.

The standard outstation incorporates facilities to interface and communicate with local substation units as well as communications with base stations by radio, private wire, PSTN and pager.

The V.A.S. (Voice Answering Service) will support a full polling and reporting facility to a VDU or supervisor's mobile phone.

The out station unit is housed within a GRP IP66 case giving adequate all-weather protection for indoor and outdoor mounted units.

The standard package includes all necessary terminals and interfacing circuitry.

FEATURES

Binary monitoring points

Analogue monitoring points

Digital control functions

Low power consumption

Immediate response in the event of alarm (exception polling is an option)

Reliable data communication

Plug-in engineers diagnostic panel

Weatherproof housing conforming to IP66 standard of particle and weather resistance

Rugged modular design

Out station can network with local 'substations' for monitoring local small lights and beacons

TYPICAL SPECIFICATION

Power supply:	12/24V DC
Dimensions:	750mm (L) x 500mm (D) x 300mm (H)
Power Consumption:	Typically less than 1 watt

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