

MS2006

Extension for MS31, Wall mount



Features

- ✓ Alarm extension
- ✓ Cabin and Mess extension
- ✓ Entrance Engine Roon
- ✓ Slide in window for text
- ✓ Modbus connection

The MS2006 is a wall mount device to be used as an extension of an alarm system. Extensions are mostly needed for systems on ships with Unmanned Machinery Spaces notations.

The MS2006 communicates with the upper system via Modbus, whereby the extensions is Modbus slave. Multiple MS2006 units are connected in a multi drop RS485 configuration.

The functionality of the MS2006 is completely determined by the Modbus Master.

The MS2006 has a 16 way switch to set the slave number or slave ID and at the PCB there are four screw terminals available for incoming and outgoing power supply and the same for the RS485 connections.

The front of the MS2006 has 5 red LED's next to a space for text labels, two push buttons and a green power or heartbeat LED.

The front of the unit has a space for a text sheet to indicate the texts next to the LEDs and the functions of the push buttons.

Specifications MS2006		
Power supply	24 VDC Nominal	
Power consumption	1 Watt	
Communication	Modbus slave, adjustable ID	
	19200/N/8/1	
Mounting	Wall Mount	
Dimensions	80x105x15mm (WxHxD)	