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# Industrial IP66 Intercom Station with robust IK10 aluminum enclosure with keypad and loudspeaker **OCEAN-ip® model OCSIP487TD**

## OCEAN-ip® WALL MOUNTED MASTER STATION



Professional **IP66 & IK10 Heavy-Duty OCEAN-ip®** intercom station, **aluminum body** and **aluminum heavy duty keypad**, graphic retro-illuminated LCD display, hands-free PTT conversation, suitable for high **noise areas** (up to 90dB), with integrated microphone and integrated 5W loudspeaker

Order code: .....OCSIP487TD

### Main Functions

- Single call to any other station by a two digit number
- General Call (paging) on all the stations by dedicated push-button "GC"
- Push-to-Talk mode for high quality conversations in high noisy areas (>90dB)

### Main Characteristics

Protocols: ..... VoIP SIP & P2P  
integrated loudspeaker: ..... 5 W<sub>RMS</sub> 90 dB@1m  
built-in microphone: ..... electret  
Power-supply: ..... PoE or 12Vdc±10%  
optional power-supply (on demand): ..... 24-48Vdc ±10%

### Keypad, Display and LEDs

- #10 numbering keys (0÷9)
- #1 PTT (Push-To-Talk) button
- #1 Conference button
- #1 General Call button
- #1 CANCEL button
- #2 buttons for volume adjustment
- #1 LCD graphic, retro-illuminated (128x64 pixel)
- #2 Red/Green LEDs indicating Tx/Rx condition



### OCEAN-ip® SERVER-LESS

**OCEAN-ip** is a professional industrial intercom system ready to work on ETHERNET, with **no needs of any Server**. However, the intercom stations **OCEAN-ip** can also be connected to any SIP server and of course to the TELEINDUSTRIA DESQO™ professional platform.

Shock-Resistance: .....IK10 [EN 60950]  
Protection index: ..... IP66 [EM 60529]  
Working temperature: ..... -40 °C ÷ +70°C  
Body: ..... 100% aluminum  
Mounting: ..... wall-mounting  
Wiring: ..... screw terminals Ø1,5mm  
Dimensions: ..... 160 x 300 x 67 mm  
Weight: ..... 3,4 kg  
Cables inlets: ..... 2 holes Ø20mm, cables Ø5÷8mm  
MTBF: ..... 180.000 hours  
MTTR: ..... <3 minutes

