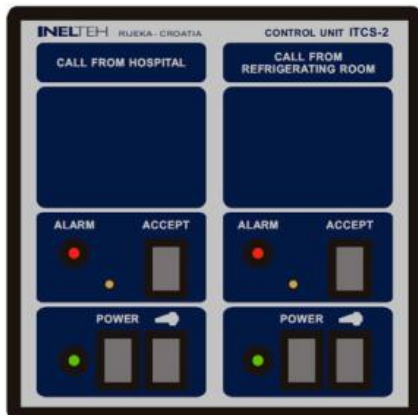4000018412

ITCS-2A-24VDC

Dual Call Control Unit for Inelteh Call System (24VDC)

- ✓ Dual call control unit for Inelteh Call System (ITCS-A)
- ✓ Buzzer and red "ALARM" LED for call indication
- ✓ Green LED for power status with "DIMMER" adjustment
- ✓ "ACCEPT" button silences buzzer but keeps visual alarm active
- ✓ External alarm relays for enhanced safety monitoring
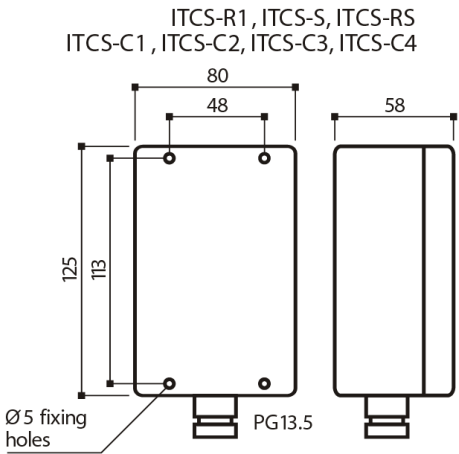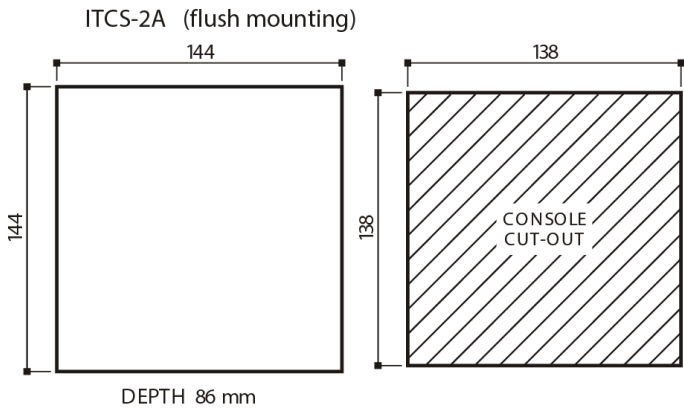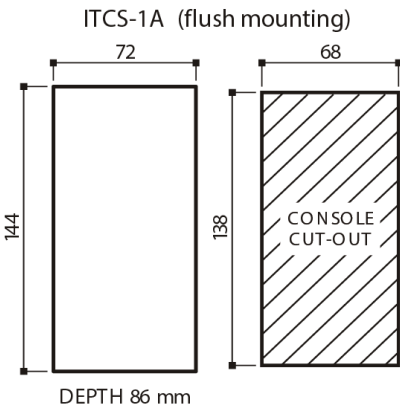- ✓ Flush mounting

Description

The ITCS-2A-24VDC is a dual call control unit for the Inelteh Call System (ITCS-A), designed to manage call indications, acceptance, and system monitoring onboard ships. It ensures reliable call processing and separate call acceptance and reset, enhancing safety in hospitals, cold rooms, and emergency areas.

- ✓ Call indication – Equipped with a buzzer and red "ALARM" LED for clear alerting.

- ✓ System power control – Includes a "POWER" switch to turn the system on/off.

- ✓ Power status display – A green LED indicates the unit is operational, with a "DIMMER" function to adjust brightness.

- ✓ Call acceptance function – Pressing the "ACCEPT" button silences the buzzer while keeping the visual alarm active.

- ✓ Call reset requirement – The visual alarm remains active until manually reset at the ITCS-RS reset unit or ITCS-C4 call unit.

- ✓ External alarm relays – Includes relays for external signaling and power failure alarm.

- ✓ Flush mounting

The ITCS-2A-24VDC ensures secure and controlled call management, making it an essential component in shipboard emergency communication systems.

Technical Dimensions

ITCS-1A (flush mounting)

72
68

144
138

CONSOLE CUT-OUT

DEPTH 86 mm

ITCS-2A (flush mounting)

144
138

144
138

CONSOLE CUT-OUT

DEPTH 86 mm

ITCS-R1 , ITCS-S, ITCS-RS
ITCS-C1 , ITCS-C2, ITCS-C3, ITCS-C4

80
48
58

125
113

Ø 5 fixing holes

PG13.5

All dimensions in mm

Specifications

MECHANICAL

Dimensions (WxHxD)	144x144x86 mm
Weight	0.64 kg

ENVIRONMENTAL

Protection	IP44
Temperature	-25°C to +70°C