

## IP66 & IK10 GOLENA® Intercom Station INOX 2.5mm Heavy-Duty enclosure model GOLENA® **HGCS246TD**

# GOLENA®

Heavy-Duty IP66 & IK10 GOLENA® intercom station, 100% INOX Stainless Steel body (thickness 2,5mm) and metal made push-buttons, 5W loudspeaker 100dB at 1 m suitable for high noise areas (up to 90dB noise). It is available both for flush-mounting or for wall mounting.

### GOLENA INTERCOM SYSTEM

GOLENA® is designed to perform all the functions normally required in an industrial plant, with characteristics of reliability and performance of the highest possible level. GOLENA® works in Push-to-Talk (PTT) mode, guaranteeing excellent operation in environments with background noise even greater than 95dB (SPL).

#### Main Versions:

- Master stations with full keypad and display HGCS246TD
- Slave stations for direct call to the Master station (equipped with 1 button only)
- Service stations equipped with 2, 3 or 4 buttons for automatic call to other extensions

#### Main Characteristics:

- Integrated loudspeaker IP66 - 5W-100dB(A)@1m
- Booster amplifier 15W for external loudspeaker
- Wiring by UTP cable
- Powered at 24Vdc

#### Optional facilities:

- Door opening integrated relay (1 contact NO free of voltage)
- Automatic Fault Detection with Blue LED, compatible with TelDia®

#### ORDER CODES

	Wall	Flush	Keys	15W booster	Relay
HGCS246M1	✓	-	1	✓	(1)
HGCS246M3	✓	-	3	✓	(1)
HGCS246M4	✓	-	4	✓	(1)
HGCS246TD	✓	-	Full keys and display	✓	(1)
HGCS246PM1	✓	-	1	✓	(1)
HGCS246PM3	✓	-	3	✓	(1)
HGCS246PM4	✓	-	4	✓	(1)
HGCS246PTD	✓	-	Full keys and display	✓	(1)

(1) Door opening relay: option on demand



HGCS246TD



GCS246M1    GCS246M2    GCS246M4    GCS246M8    GCS246TD

GOLENA® intercom stations can be connected both to a PBX or to a GOLENA GCU-100 main cabinet. When GCU-100 is present and enabled, the basic function of the telephone are integrated with the additional function of General Call (the possibility to broadcast a voice message on all the GOLENA Stations connected to the System).

Shock-Resistance: ..... IK10  
 Working temperature: ..... -40 °C + 60°C  
 Body: ..... INOX Stainless Steel  
 Color of body: ..... pure steel not painted  
 Mounting: ..... on wall or flush-mounting  
 Wiring: ..... screw terminals Ø0,9mm  
 Dimensions (flush-mounting): ..... 180 x 260 x 55 mm  
 Dimensions (wall mounting): ..... 214 x 294 x 55 mm  
 Weight: ..... 3,6 kg  
 Cables inlets: ..... 2 holes Ø20mm, cables Ø5÷8mm