20181-00

MICROPHONE ACCESS STATION



Features:

- 4 Alarm selection switches
- 4 Zone selection switches.
- 1 Emergency call switch.
- 1 Press-to-talk (PTT) switch for paging.
- Status LED, monitors the communication status of the PAGA Controller

Industrial grade access panel, built for harsh and corrosive environment. The module includes a microphone that features a low-impedance moving coil type transducer with an integral hum bucking coil; it produces a frequency response with an essentially constant output voltage over the voice spectrum when used close to the sound source.

It offers excellent voice fidelity while reducing background noise.

A stylish flush mount switches seamlessly integrated into the panel. Its vivid colors and two-tone brightness enhances the visibility of the control switches during operation

Two RS-485 transmission lines are used for control and monitoring that will guarantee a fail-safe operation.

SPECIFICATION

Model	20181-00
Microphone Type	Noise-cancelling Dynamic
Frequency Response	100 - 6,000 Hz
Output Level	0.6mV
Signal to Noise Ratio (SNR)	> 70dB
Total Harmonic Distortion (THD)	< 1%
Power Supply	24VDC
Mechanical Selection Switches	
Controls	Industrial grade, Illuminated mechanical switches
Mechanical Life	1,000,000 (minimum operation)
Vibration resistance	5 to 55 Hz
Degree of protection	IP65 (IEC 60529)

COMTROL reserves the right to alter specifications without notice

REV 11-03 3.0.0

www.comtrol.com.sq



20181-00

MICROPHONE ACCESS STATION

Model	CA-MS04
Weight	?
Dimensions	250mm x 160mm x 190mm

DIMENSIONS (in mm)



