

EVP Paging Microphone

- 8-zone programmable buttons
- Event activator
- Record function for recall
- Auto-lock function
- LED indications for zone selection
- LED indicators of the EXEO system's state (EMG, FLT or LINK)
- LED Indicators of busy and conceded word
- Power directly from EXEO thorough the UTP Cable
- High performance durable microphone capsule
- Up to 8 EVP paging microphones can be connected in a bus configuration to the ACSI bus of the EXEO system via CAT5/6 cable.
- The ACSI bus allows a maximum distance of 1km and provides priority levels between the devices connected to the bus.
- It has 8 buttons for paging to 8 zones and additional zone buttons can be added with EVP/E units.
- It features an "all-call" button, busy line signal and auto-lock function.
- The wiring of the paging microphone is done via daisy-chain connection.

- The EVP offers an Event button that combined with the zone buttons allow a wide variety of system's functions such as launching pre-recorded messages or loading presets.
- The sound processing has been configured to achieve high quality results on the paging of voice, in terms of distortion, sensitivity, bandwidth and signal/noise ratio.
- It has an iron chassis to provide a superior stability and protection against damages. All buttons are designed for an intensive use.

Model	EVP
Power source	5V dc, Type A/B MiniUSB connector
Consumption	1A
Frequency response	200- 15000 Hz (+/-2dB)
Signal to noise ratio	> 98dB, A-weighted
Sensitivity	-43 dB. at 1kHz
Directional axis	Axial with hipercardioid polar diagram response
Kind of transducer	Condenser
Indicators	State: Emergency, Failure, Link, Busy, Busy Line, Conceded Word. 8 indicators Zone selected. Gooseneck includes illuminated ring for conceded word.
Buttons	3 x programmable functions, 1 x recall, 1 x select / unselect all zones, 8 x zone selection, 1 x Talk
ACSI Bus	2 x Balanced Audio (In+Loop)1Vp, 0,707Vrms. 10 KΩ, 2 x RJ-45 Female, Total 800m
Aux Mic Input	1 x Unbalanced input, 15mV, 47 K Ω , 1 x Minijack Mono 2,5mm
Dimensions without gooseneck WxHxD)	95 x 65 x 190 mm
Gooseneck length	350 mm
Operating Conditions	-5 °C to +45 °C / 5% to 95% Relative Humidity (no condensation)
Finish	Black - RAL 9005
Weight	0,93 kg



Rear panel



EVP/E Expansion keyboard (optional)

MAJORCOM: