

MP-900

Audio processing / Remote Control / Recorder System / AD-HOC-R©

The second generation of remote control for Loudspeaker systems, AHD and LSA. The unit has the functionality of a self contained remote control and audio system with recording capability. The large and high contrast display is capable of displaying all functions, even in poor visibility as well as in extremes of temperatures. The control surface is designed to be operated even while wearing gloves. The unit is constructed from highly durable plastic, which is suitable even for a robust military use.



AUDIO PROCESSING
AND REMOTE
CONTROL

BASIC CHARACTERISTICS:

- AD-HOC-R© - Recorder
- MP3 Recorder
- IP rating IP65 (V= IP67)
- Volume Control via Remote Control
- Microphone and Line Level inputs
- High Contrast Display
- Backlight Illumination separate on/off control
- Programmable alarm signal
- Output link
- Audio output for optional wireless transmitter
- Continuous playback function
- Automatic output level control with limiter
- Internal Lithium-Ion battery
- External power via VOC-AP-450, LSA or AHD
- Built in 16 Gbyte memory

SPECIFICATIONS:

Freq. range:	±3dB 20 Hz to 18kHz
Memory:	16Gb programmable over audio input or USB
Recorder:	MP3 Recorder and AD-HOC-R© switchable
Housing:	IP65 (available also in IP 67)
Batteries:	LI- RRC2040 (M) Version with battery (V) Version without battery for vehicle instal.
DC Power:	9 to 32 V DC standard (*Other voltages possible)
DC Charging:	9 to 32 V DC with AC-900A (*Or directly from the base unit)
Battery life:	4 -10 Hours (*depends on use) > 60 hrs (Stand-by)
Dimensions:	200 x 100 x 60 mm
Weight:	1,15 Kg

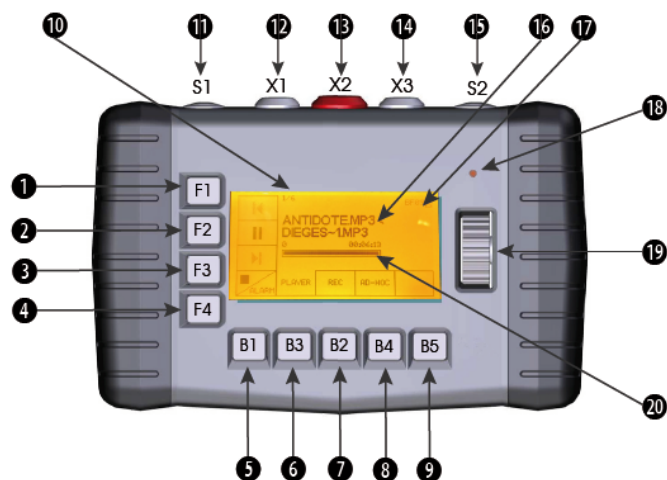
ADVANTAGES:

- All in one (no additional accessories necessary)
- High performance sound system
- Controlling of AHD & LSA's in Vehicle, ship and aircraft
- Can be used with almost all manufacturers' systems
- Utilising AD-HOC-R © recorders to eliminate feedback
- Integrated software to optimize speech intelligibility
- Protection class IP rating IP65 (V=IP 67)

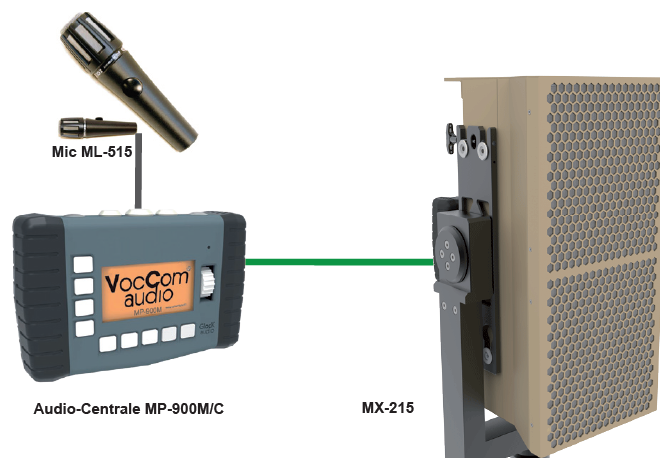
USE-CASES:

- Command centre control in disaster areas
- Conflagrations
- Hostage situations
- Civil unrest situations
- Search and rescue missions
- Evacuation scenarios
- Psychological operations (PsyOps)
- Flight operations area securing
- Large area training grounds

①	FUNCTION KEY F1
②	FUNCTION KEY F2
③	FUNCTION KEY F3
④	FUNCTION KEY F4
⑤	B1 OPERATION SELECTOR SIREN
⑥	B2 OPERATION SELECTOR PLAYER
⑦	B3 OPERATION SELECTOR RECORDER
⑧	B4 OPERATION SELECTOR AD-HOC-RECORDER
⑨	B5 OPERATION SELECTOR HEADSET
⑩	DISPLAY
⑪	S1 ON / OFF SWITCH
⑫	X1 USB-/HEADPHONE JACK
⑬	X2 OUTPUT / DC INPUT SOCKET
⑭	X3 MIC / LINE CONNECTOR
⑮	S2 SWITCHES DISPLAY ILLUMINATION
⑯	DISPLAY OF FILE NAME
⑰	BATTERY LEVEL INDICATOR AND CHARGE CONTROLLER
⑱	BRIGHTNESS SENSOR
⑲	VOLUME CONTROL (HANDWHEEL)
⑳	PLAYING TIME OF THE FILE IN MINUTES AND SECONDS AND BAR GRAPH THE REMAINING PLAY TIME



↑pic. - OPERATOR PANEL

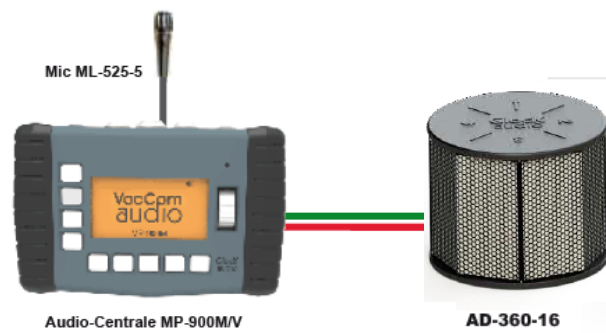


↑pic. - MP-900 WITH M-215



Audio-Central MP-900 -link

↑pic. - MP-900 WITH LSA-X-MK1



Audio-Centrale MP-900M/V

AD-360-16

↑pic. - MP-900 WITH AD-360-16