

# MAG505R

## Paging Station



### Description

MAG505R paging microphone has a condenser microphone. With signal indicators, it can display the working status of each zone. It has RJ45 port and 3.5mm stereo RCA port, as well as RS485 port.

### Features

- Condenser microphone.
- Cardioid polar pattern.
- With signal indicator for working status.
- Five zones selection and all zone selection.
- With 1 Aux input.
- Aux input/Mic/Chime with individual adjustment.
- 1 RJ45 for connection with host.
- Power supply: DC24V.

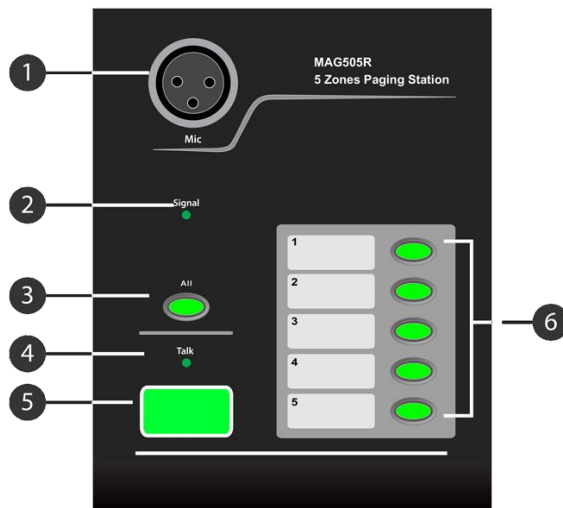
### Specifications

Model	MAG505R
Power Supply	24VDC, 500mA
MAX. Connection Length	500m

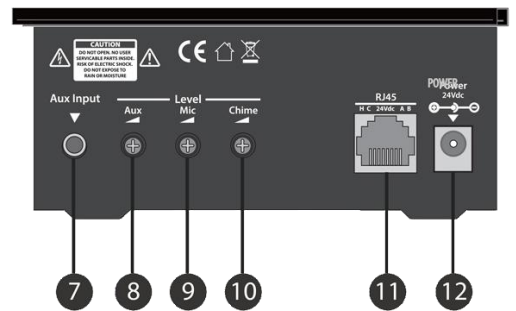
Microphone Type	Condenser microphone
Polar Pattern	Cardioid
Connectors	RJ45, 24VDC power jack, 3.5mm stereo RCA
Frequency Response	-3dB 150Hz-22kHz
Input Level MIC	-46dBV, Aux: -10dBV
Output Impedance	Balanced 600 Ohms
Input Impedance MIC	600 Ohms, AUX: 50k Ohms
Output Level	10dBV
S/N Ratio	-60dB
Interface	RS-485
Dimensions	460mm×140mm×115mm
Weight	670g

## Front / Rear Panel

Front panel



Rear panel



1. Microphone connector | 2. Signal LED | 3. All button | 4. Talk indication | 5. Talk button | 6. Zone selector  
 7. AUX input | 8. AUX level control | 9. Microphone level control | 10. Chime volume | 11. RJ45 port | 12. Power connector