

RM-6800

Selective call Mic station for NPX-8000 / 6800 / 6100 / RM-916 / RM-616 systems

- Multi-system selective call mic station
- Up to 160 zones or zone groups, plus general calls and chime generation
- Up to 1 km away from the system with a single CAT5/6 cable, thanks to RS-422 / CAN BUS communication
- Zone group configuration for the 6800/6100 system is carried out directly with the MS-6800 system management software.
- 0 ~ 9 Keys, All, Talk, Chime buttons
- 2.43" OLED display
- Output level indicator
- Monitoring speaker
- Volume control : MIC / auxiliary input / monitoring speaker / chime
- Balanced 0dB audio output and 16 dry-contact remote controls for RM-916/RM-616 mode
- DC 24V power input



Rear panel

Model	RM-6800
MIC input sensitivity	-50dBV
MIC output level	0dBV
S/N MIC (< 22kHz LPF)	> 70dB
Mic THD (<22kHz LPF)	< 0.1
MIC frequency response 100Hz-18kHz	0dBV ± 3dBV
AUX input sensitivity	-10dBV
AUX output level	0dBV
AUX S/N(<22kHz LPF)	> 80dB
THD AUX (<22kHz LPF)	< 0.1
AUX Frequency Response 100Hz-18kHz	0dBV ± 3dBV
Communication in RM-6024 MODE	RS-422
Communication distance in RM-6024 MODE	MAX : 1km
Communication in NRM-8000A MODE	BUS CAN
Communication distance in NRM-8000A MODE	MAX: 300m
Communication in RM-6016 MODE	Contact
Number of remote control contacts in MODE RM-6016	14 CH
Operating temperature	-10°C ~ +40°C
Power source	24VDC_x000D_ (When used with NRM-8000A MODE, 40VDC)
Power consumption	Max 10W
Dimensions (WxHxD)	200 x 73 x 206mm
Weight	1.29kg