



Compact and lightweight high pressure Panel stationary type Horn speaker

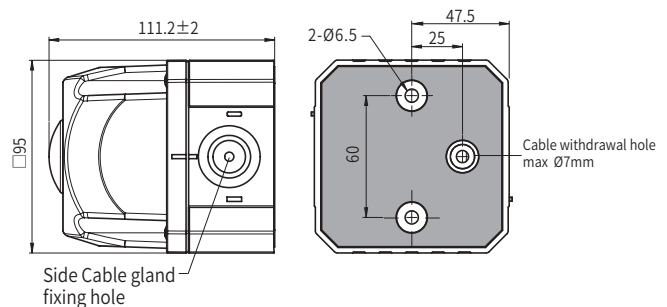
Multiple connection
(MQVL or MQVX series) ▶



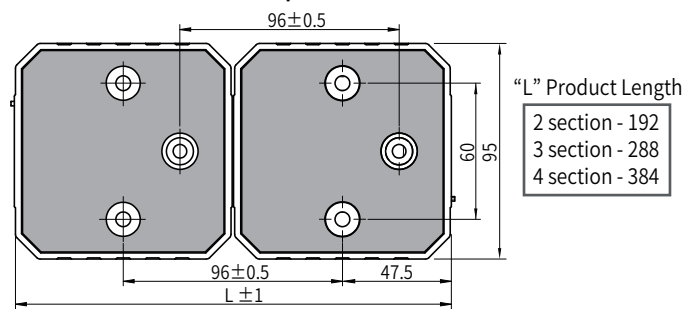
Product Feature

- Built-in 15W high power speaker
- Volume adjustable up to 105dB
- 9 tones for a diverse range of applications
- Duration of signal phase selectable
- High protection rating IP 65

Dimensions <Unit: mm>



Fixed dimensions for multiple connection



Ordering information

MQVH - **9** **FF** - **R**

① ② ③

① Built-in Sound

9	9 tones
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② Power Supply

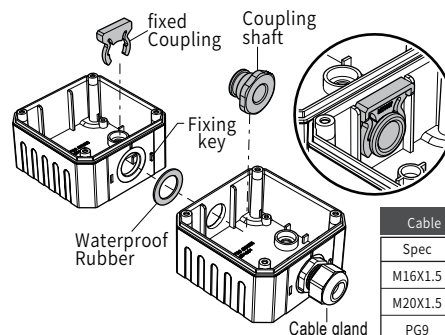
00	12 ~ 24VDC
FF	110 ~ 220VAC

③ Cover Color

R	Red
B	Black

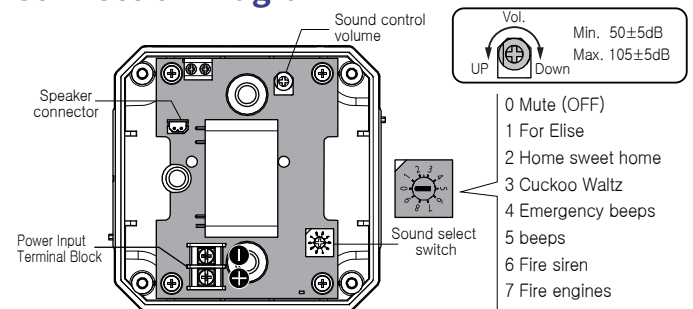
Specifications

Power supply	12~24VDC, 110~220VAC (AC 50/60Hz)
Allowable voltage range	10.8~26.4VDC, 100~240VAC
Current consumption (±10%)	12V~24VDC: 0.45A 110~220VAC: 0.20A
Sound volume (max)	105±5dB (1M)
Volume control	Built-in volume control
Sound type	Melody : 3ch / Signal : 3ch / Siren : 3ch
Mounting Method	Body bottom face fixing - Screw type (M6, 2EA)
Power cable insertion	Bottom of main body - Maximum cable diameter: Ø7mm Two external locations - Cable gland
Connection	AC type: 18AWG DC type: 22AWG
Color	Body - Black Speaker cover- Black, Red
Material	Body - PA6 Speaker Cover - ABS
Insulation resistance	Over 100MΩ (500VDC mega between terminals and case)
Withstand voltage	500VAC 50/60Hz 1min (between terminals and case before)
Vibration	0.75mm at 10~55Hz (cycle: 1minute)
Temperature	Working temperature : -20 ~ 50°C Storage temperature : -20 ~ 70°C
Ambient humidity	45 ~ 85% RH
Protection structure	IP65
Approval	RoHS
Weight	App. 535g (AC type standard)



Spec	Machining hole	Suitable Cable Dia
M16X1.5	Ø16mm	Ø4.5~10mm
M20X1.5	Ø20mm	Ø7~12.5mm
PG9	Ø16mm	Ø3~8mm
PG13.5	Ø20mm	Ø5~12mm

Connection Diagram



※Be careful of polarity when inputting DC.

⚠ Warning : It must be powered off before connecting terminals