

VM-3240VA

VOICE ALARM SYSTEM AMPLIFIER 240W



Order no: VM-3240VA CE

Specifications

| | |
|------------------------|--|
| Power source | 230 V AC, 50 / 60 Hz |
| Rated output | 240 W (total into 6 zones) |
| Frequency response | 50 Hz - 20 kHz (at 1/3 rated output) |
| Distortion | < 0.7 % |
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| Power consumption | 600 W (at rated output), 260 W (EN 60065) |
| S/N ratio | 85 dB (or more) |
| Inputs | Input 1 - 3: -50 dBV (MIC) / -10 dB (LINE) (changeable), 600 Ω, electronically balanced, combined XLR connector (female) / phone jack Input 4: -50 dBV (MIC) / -10 dBV (LINE) (changeable), 600 Ω, electronically balanced, on removable terminal block (14 x 2 pins) BGM 1 - 2: -10 dBV, 10 kΩ unbalanced, RCA pin jack (2 x 2) External amplifier Input: 100 V Line, removable terminal block (14 pins) |
| Outputs | Speaker output 1 - 6: Total within rated output, removable terminal block (14 pins) Direct output from internal or external amplifier, removable terminal block (16 pins) Recording output BGM / Paging 0 dBV, 10 kΩ, unbalanced, RCA pin jack |
| Control input | Control input 1 - 8: No-Voltage make contact input, open voltage: 24 V DC, short-circuit current: under 2 mA, removable terminal block (14 x 2 pins) |
| Control output | Control output 1 - 8: Isolated open collector output, withstand voltage: 30 V DC, operating current: under 10 mA, removable terminal block (14 x 2 pins) |
| Indicator | Power, 5-segment bargraph level meter, selected zone, emergency zone active, evacuation active, alert active, front panel microphone active, general fault, CPU fault, menu driven LCD for date, IP address, password etc. |
| Dimensions (W x H x D) | 482 x 132,6 x 431,2 mm |
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| Finish | Aluminium, Steel plate, hairline, surface-treated, black |
| Operating humidity | 5% to 95% RH (no condensation) |
| Operating temperature | -5 °C to +45 °C |

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Appearance

