



VM-3000 Series

# VM-3240E

VM EXTENSION AMPLIFIER 240W



Article number: VM-3240E CE  
Alternative products: VM-3360E

# VM-3240E

## VM EXTENSION AMPLIFIER 240W

### Specifications

Indicator	Power; 5-segment bargraph level meter, selected zone, emergency zone active, communication fault, CPU fault
Power source	230 V AC, 50 / 60 Hz 24 V DC
Rated output	240 W total into 6 zones
Frequency response	50 Hz - 20 kHz (at 1/3 rated output)
Distortion (value)	< 0.7 %
Power source	230 V AC, 50 / 60 Hz 24 V DC
Rated output	240 W total into 6 zones
Distortion	< 0.7 %
Power consumption	600 W (with rated output signal), 260 W (according to EN 60065)
Control input	Input 1 - 8: No-Voltage make contact input, open voltage: 24 V DC, short-circuit current: under 2 mA, removable terminal block (14 pins)
Frequency response	50 Hz - 20 kHz (at 1/3 rated output)
Power consumption	600 W (with rated output signal), 260 W (according to EN 60065)
Control output	Output 1 - 8: Isolated open collector output, withstand voltage: 30 V DC, operating current: under 10 mA, removable terminal block (14 pins)
S/N ratio	85 dB (or more)
Inputs	External amplifier Input: 100 V Line removable terminal block (14 pins) Local input -50 dBV (Mic) / -10 dBV (Line), 600 Ω / electronically balanced, removable terminal block (14 x 2 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)
Control input	Input 1 - 8: No-Voltage make contact input, open voltage: 24 V DC, short-circuit current: under 2 mA, removable terminal block (14 pins)
Control output	Output 1 - 8: Isolated open collector output, withstand voltage: 30 V DC, operating current: under 10 mA, removable terminal block (14 pins)
Indicator	Power; 5-segment bargraph level meter, selected zone, emergency zone active, communication fault, CPU fault
S/N ratio	85 dB (or more)
Distortion	< 0.7 %
Finish	Aluminium, Steel plate, hairline, surface-treated, paint, black,
Operating humidity	5 to 95% RH (no condensation)
Operating temperature	-5°C to +45°C

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## Appearance

