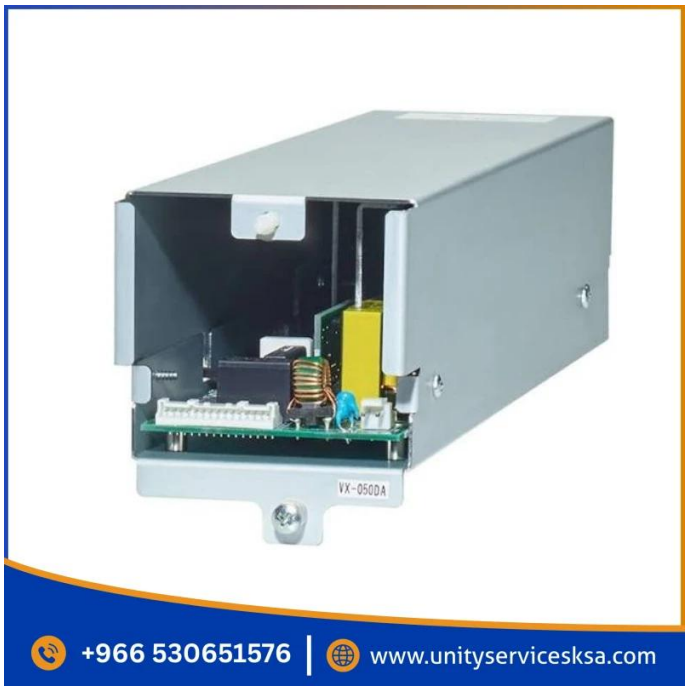
TOA VX-015DA 150W Digital Power Amplifier Module – EN54-16 Certified Amp for VX-3000 Series Frames



0.00 SAR ✓ In Stock

FEATURES :

The VX-015DA is an Digital power amplifier used for the VX-3000 systems which is compliant with the European Standard EN54 for fire alarm systems It is a module type with 1 channel of class D digital power amplifier, which contribute to energy saving and light weight design. The VX-015DA also features standby mode to be set for reducing standby power consumption. It requires a dedicated control units VX-3004F, VX-3008F, VX-3016F and power supply units VX-3000DS, VX-3150DS.

TOA VX-015DA 150W Digital Power Amplifier Module

Power Source	31 V DC (operating range: 20 - 33 V DC) DC power in: M4 screw terminal, distance between barriers: 11 mm (0.43")
Power Consumption	1.3 W (standby mode), 14 W (no audio input) 40 W (1/8 rated output), 190 W (rated output) at 31 V DC, output voltage selection switch: 100 V
Rated Output Power	150 W (at 100 V line and min. impedance and max. capacitive load) 105 W (at 70 V line and min. impedance and max. capacitive load) 75 W (at 50 V line and min. impedance and max. capacitive load) (at AC Mains VX-3000DS or VX-3150DS: 187 - 253 V)
Output Voltage	100 V (70 V, 50 V: selectable)
Minimum Impedance Load	67 Ω (at 100 V line), 47 Ω (at 70 V line), 33 Ω (at 50 V line)
Frequency Response	40 Hz - 20 kHz: -5 to +1 dB (at 100 V line, 30 dB (*1) output)
Signal to Noise Ratio	100 dB or more (at 100 V line, A-weighted)
Operating Temperature	-5 ℃ to +45 ℃ (23 □F to 113 □F)
Operating Humidity	90 %RH or less (no condensation)
Dimensions	82.8 (W) × 91 (H) × 358.2 (D) mm (3.26" × 3.58" × 14.1")
Weight	1.3 kg (2.87 lb)