

## OMNITRONIC E-600 Amplifier

Stereo PA amplifier with limiter, 2 x 300 W/4 ohms

Réf. : 10451060

GTIN: 4026397367935



### Caractéristiques:

- 2 operating modes can be selected (stereo or bridged) with LED indicators
- Limiter, switchable
- Speaker switch-on delay
- 2 level controls
- Each channel with LED for activated protective circuit (protect) and 7-fold output meter with clip LED
- Complete protection set against short-circuit, overheat, DC voltage, power on/off transients
- Groundlift switch against humming
- Fan cooling
- Signal inputs via XLR or RCA jacks, with XLR feed-through output
- Speaker outputs via lockable Speaker jacks and pairs of screw terminals
- Additional Speaker plug for 8-ohm bridge operation
- Rack installation with 2 units
- (19") 48,3 cm installation en rack

### Logistique

EAN / GTIN: 4026397367935

Poids: 10,25 kg

Longueur: 0.52 m

Largeur: 0.41 m

Hauteur: 0.14 m

### Données techniques:

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Alimentation électrique:          | 115/230 V CA, 50/60 Hz             |
| Puissance totale de raccordement: | 327,00 W                           |
| Puissance de sortie:              | Max. 600 W<br>200 W RMS (8 Ohm)    |
| Conception du boîtier:            | (19") 48,3 cm installation en rack |
| Dimension:                        | Largeur : 48,3 cm                  |

Profondeur : 34,5 cm  
Hauteur : 8,9 cm

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|----------------------|--|
| Poids:               | 9,30 kg  |
| Power output sine:   |  |
| Stereo 4 ohms        | 2 x 300 W  |
| Frequency range:     | 10-50000 Hz, $\pm 1.5$ dB  |
| Damping factor:      | >350   |
| Distortion factor:   | 0.1 %  |
| Slew rate:           | 45 V/ $\mu$ sec  |
| S/N ratio:           | >100 dB  |
| Channel separation:  | >70 dB/ 1 kHz  |
| Input sensitivity:   | 0.77 V   |
| Input impedance:     | 20 kohms   |
| Input voltage:       | max. 21 dBV/9V   |
| Input connectors:    | 2 x XLR, 1 x stereo RCA  |
| Output connectors:   | 2 x Speaker, 1 x Speaker (bridge), 2 x pairs of screw terminals, 2 x XLR (feed-through output)               |
| Control elements:    | power switch, level control per channel, mode switch (stereo/bridged), limiter selector, groundlift selector |
| LED indicators:      | stereo, bridged (globally), protect, and 7-fold output meter with clip LED (per channel)                     |
| Protection circuits: | short-circuit, overheat, DC voltage, power on/off transients, softstart                                      |
| Construction:        | steel chassis with aluminum front panel  |
| Dimensions (DxWxH):  | 345 x 482 x 100 mm (19", 2 U)  |

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### Contenu de la livraison:

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