



4D600

Power Amplifier

Class D Output Stage

TECHNICAL SPECIFICATION

INPUT	XLR
LINK	XLR
INPUTS SIGNAL	0,775V
INPUTS INPED.	10K
Output Power 8 ohm Wrms	4x320
Output Power 4 ohm Wrms	4x600
Output Power 2 ohm Wrms	no
Output Power 1 ohm Wrms	no
Output bridge 8 ohm Wrms	2X1200
Output bridge 4 ohm Wrms	no
Output bridge 2 ohm Wrms	no
Outputs	Speakon
DAMPING FACT.	>200
NOISE db.	-101
SLAVE RATE V/ms.	>35
FREQUENCY RES.	25Hz at 20KHz +/- 1Db
THD%	1%
POWER REQUIREMENT	2600 W

PROTECTION

SOFT START	SI
OUTPUT LIMITER	SI
THERMAL PROTECTION	SI
FAULT	SI
FUSE AC	SI

FRONT PANEL

LED CLIP/LIMITER	****
LED SIGNAL	****
LED FAULT	****
LED MONO	**
LED BRIDGE	**
VOLUME	****
MONO	**
BRIDGE	**
POWER	*

DIMENSION & WEIGHT

RACK HEIGHT	2U
DEPH	370mm
PACKED WEIGHT	9 Kg.

FEATURES



Digital Amplifier 4D600

Uncolored sound, bassa distorsione.

Switch-Mode Power Supply

- ° Automatic clip/limiting
- ° Protection over-temperature
- ° thermal short-circuit
- ° over load protection
- ° temperature controlled air cooling

lae s.n.c.

Viale Petrarca 121/B

04100 LATINA

TEL.0773/693756

|

|