



D Amplifier PA 2m
120 200 0040

Miniature Transceiver Systems - Audio - 120



D Amplifier PA 2m

General Description

The PA 2m is a HF amplifier with HF-VOX, employed for increasing the range of the digital audio personal protection systems APSS 2000-k and APSS 4000-k. It is delivered in a compact metal casing and is suitable for concealed installation in vehicles.

Technical Data

Frequency Range:	160 - 175 MHz
HF Output Power:	5 W @ 100 mW input signal 10 W @ 500 mW input signal
I/O-Impedance:	50 Ohm
Antenna Connection:	BNC
HF-Input:	SMA
Power Supply:	13.8 V DC
Power Consumption:	approx. 3 A (at 10 W HF-output power)
Dimensions:	1230 x 40 x 176 mm
Weight:	approx. 900g

Scope of Delivery: PA 2m, HF-connecting cable, manual, transport box



If you would like further Information about ELAMAN,
or would like to discuss a specific requirement or project, please contact us at:

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