

DATA SHEET

Code: MP-6/D

AUDIO MODULE WITH DIFFERENTIAL OUTPUT MP-6/D

MP-6/D is designed for listening to the outside sounds. The device has a differential (symmetrical) output, which allows to signal transmission via twisted-pair cable and also an asymmetrical output, to signal transmission via coaxial cable. The advantage of differential transmission of sound via UTP cable is elimination the interferences and hum noise generated at the cable. The asymmetrical signal can be obtained by connection between (-) power signal and one of the symmetrical output.



Bandwidth:	20 Hz 18 kHz
S/N ratio:	≥ 60 dB
Operation area:	5 150 m ²
Gain adjustment:	1
Power supply:	12 V DC
Current consumption:	10 mA
Signal transmission and power sending:	via twisted-pair cable up to 1200m (6dB attenuation)
Housing:	Metal
Dimensions:	Ø 12 x 35 mm
Weight:	0.009 kg
Manufacturer / Brand:	DELTA
Guarantee:	3 years