

## POWER SUPPLY

The power supplies, used in signal distribution systems, are exposed to significant tougher environments as the usual power supplies for indoor use. There are higher temperatures at rooftop installations than in the living area.

For ensuring an undisturbed continuous operation, we offer specially developed power supplies for these circumstances.

Also first priority is Quality „Made in Germany“ and „Made in Europe“.

The operational performance of the new power supplies is designed in a way, that several amplifiers can be operated with only one power supply (number is depending on the version of amplifier).

## UNIVERSAL POWER SUPPLY

### NG 20-1200

Power Supply 20V/1.2 A for MDU, MK2, GTU

### MSU NT

Power Supply Unit for MSU P and NVS 510 DC amplifier

### NT 15-3.3; NT 20-3.3 F

Power Supply Unit for MSE xxx N/K/KP and NVS 520/530/920/930/1720/1730



Type	NG 20-1200	MSU NT
Item No.	57002140	57002173
Operating voltage 50/60 Hz V~	100 ... 240 / Euro plug	100 ... 240 / Euro plug
Output voltage V	20 / stabilized	15 / stabilized
Output current max mA	1.200	2.400
Connectors	5.5 / 2.1mm barrel plug	5.5 / 2.1mm barrel plug
Dimensions mm	95 x 85 x 45	180 x 120 x 45
Weight kg	0.19	0.35
MTBF h	40.000	40.000

Type	NT 15-3.3	NT 20-3.3 F	SO NT FIBER LNB	dSCR POWER INSERTER
Item No.	57003223	57003401	57002374	57003782
Input	100...240 VAC / 50...60 Hz	100...240 VAC / 50...60 Hz	100...240 VAC / 50...60 Hz	12..20 VDC
Output voltage V	15 / stabilized	20 / stabilized	12 / stabilized	-
Output current max mA	3.300	3.250	500	1.000
Efficiency level	IV	IV	-	-
DC-Plug	5.5 / 2.1 mm barrel plug	F-male	F- female	F-female
Dimensions mm	150 x 50 x 30	115 x 55 x 35	85 x 48 x 30	50 x 50 x 30
Weight kg	0.28	0.35	0.1	0.1
MTBF h	40.000	60.000	40.000	-