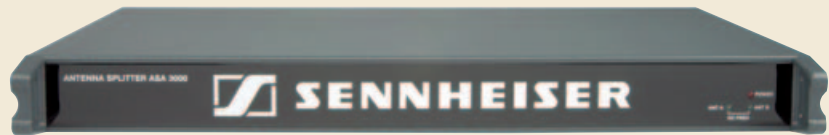


The ASA 3000 is an active antenna splitter for multi-channel wireless microphone systems with up to 16 channels (8 x EM 3031, 8 x 3032 or 8 x EM 3532). The ASA 3000 is suitable for the entire UHF range but can optionally be equipped with selective input filter modules to narrow the input frequency range.

- Cat. No. 09407US
- Cat. No. 09408UK
- Cat. No. 09423EU



- Active splitter
- Broadband input modules
- Optional selective input modules
- DC power supplied to antenna head amplifiers
- Robust 19" housing in 3000 Series design
- Delivery includes: ASA 3000, rack mounting kit, telescopic antennas, mains cable

Technical Data

Antenna splitter	2 x 1:8 active
Frequency range	470 – 870 Hz
Distribution attenuation	0 dB
Nominal impedance	50 Ω
Connectors	BNC sockets
DC supply to power head amplifiers	12 V, 70 mA, short circuit-proof
Power supply	100 – 240 V, 50 – 60 Hz
Dimensions	19", 1 U

Accessories

Selective input module	IM 3000	Cat. No. 05241
Active directional antenna	A 12 AD UHF	Cat. No. 04156
Passive omni-directional antenna	A 1031-U	Cat. No. 04645
Ground plane antenna	GZA 1036-9	Cat. No. 02336
Co-axial antenna cable, RG 58	GZL 1019 A1 (1 m)	Cat. No. 02324
	GZL 1019 A5 (5 m)	Cat. No. 02325
	GZL 1019 A10 (10 m)	Cat. No. 02326
Passive directional antenna	A 2003-UHF	Cat. No. 03658

The AC 3000 is an active antenna combiner for creating high-quality 8-channel wireless monitoring systems for stage use or talk-back applications, for example in TV studios. It combines the RF signals of up to eight SR 3054/SR 300 G2 transmitters or four SR 3056 twin transmitters onto a single antenna such as the A 2003 UHF directional antenna or A 1031 U omni-directional antenna.

- Cat. No. 09409US
- Cat. No. 09410UK
- Cat. No. 09424EU



- Active antenna combiner
- Broadband inputs and outputs
- Rugged 19" housing in 3000 Series design
- Eight LEDs for indicating RF power at the inputs
- Delivery includes: AC 3000, rack mounting kit, mains cable

Technical Data

Antenna combiner	8:1
Frequency range	470 – 870 Hz
Distribution attenuation	0 dB
RF input power	max. 100 mW per input
Impedance	50 Ω
Power supply	100 – 240 V, 50 – 60 Hz
Power consumption	max. 120 VA
Temperature range	-10°C to +50°C
Weight	3 kg

Accessories

Passive directional antenna	A 2003-UHF	Cat. No. 03658
Passive omni-directional antenna	A 1031-U	Cat. No. 04645
Co-axial antenna cable	GZL 1019 A1 (1 m)	Cat. No. 02324
BNC connectors	GZL 1019 A5 (5 m)	Cat. No. 02325
	GZL 1019 A10 (10 m)	Cat. No. 02326

Please note: Active antennas must not be used with this product.