



GN 15 (30, 50) E

- Rugged construction
- Highly reliable contacts for capsule modules
- Integrated LED ring status indicator
- Integrated, switchable bass cut
- Integrated XLR connector

All E-Series modules come with an integrated connector for quick setup and takedown. The goosenecks are available in various lengths. GN 15 E: 23.5 cm (9.2 in.); GN 30 E: 38 cm (15 in.); GN 50 E: 57.2 cm (22.3 in.). Of course the series also has an integrated 200 Hz bass rolloff filter and LED ON/OFF jumper.

See [mounting examples](#)

Optimum suppression of structure-borne noise

An essential feature of the installation hardware described below is the attenuation of structureborne noise that prevents the transmission of unwanted noise (footfall etc.). The amount of attenuation is determined by the material mix of the rubber shock mount. Modular Series installation modules use a mixture that is extremely efficient at frequencies below 200 Hz (e.g., knocking noise). Unlike standard rubber mixtures that respond to vibrations very slowly, the special AKG rubber mixture absorbs vibrations practically immediately. This prevents successive shocks from adding up. This rubber mixture is used in the H 600 and H 500.

Available capsule modules for GN 15 E/GN 30 E/GN 50 E:
CK 31, CK 32, CK 33, CK 47, CK 80.

Specifications

Bass filter	250 Hz, -10 dB at 50 Hz
Impedance	<=600 ohms
Recommended load impedance	>=2,000 ohms
Supply voltage	9 to 52 V phantom power to DIN/IEC
Current consumption	<3 mA
Connector	3-pin male XLR
Finish	matte dark grey
Dimensions	max. dia.: 20 mm (0.8 in.), length: GN 15 E: 235 mm (9 in.), GN 30 E: 380 mm (14.9 in.), GN 50 E: 572 mm (22.4 in.)
Net weight	GN 15 E: 112 g (3.9 oz.), GN 30 E: 160 g (5.6 oz.), GN 50 E: 160 g (5.6 oz.)
Shipping weight	GN 15 E: 396 g (13.9 oz.), GN 30 E: 530 g (18.7 oz.), GN 50 E: 535 g (18.8 oz.)

Engineer's specifications

The installation module shall be a 235/380/572 mm (9/14.9/22.4 in.) gooseneck with a rugged connecting thread and large self-cleaning, gold plated contacts for connection to all D.A.M. Capsule Modules. The installation module shall incorporate an LED ring for phantom or external powering. The installation module shall be finished with several layers of non-reflective, dark gray enamel. The installation module shall be provided with an in-line XLR phantom power adapter (DPA) permanently attached to the gooseneck. The DPA shall incorporate a jumper selectable highpass filter and LED ring on/off jumper. Supplied with the installation module shall be a theft-proof XLR panel mount socket (PS 3 F-Lock). The net/shipping weight of the installation module shall be: GN 15 E: 112/396 g (3.9/13.9 oz.); GN 30 E: 160/530 g (5.6/18.7 oz.); GN 50 E: 160/535 g (5.6/18.8 oz.).