



GM 6622 Shotgun Gooseneck Microphone

- Shotgun gooseneck microphone
- Wide-range miniature condenser microphone
- High-quality sound reinforcement
- RF resistant



Description

The GM 6622 is a wide-range condenser shotgun gooseneck microphone designed to fit into the DIS DCS 6000 Digital Conference System.

The shotgun microphone is designed for applications where the microphone needs to have a very strong forward directional response to pick up and amplify relatively weak sounds coming from one direction.

The small-diameter gooseneck design permits highly flexible positioning while maintaining a smooth, well-contoured appearance. The microphone comes with a foam wind screen to reduce wind noise and 'popping'.

The GM 6622 is designed for clear, highly intelligible sound reinforcement, professional recording and teleconferencing. It features a RF shield that protects the microphone from RF interference.

Features

The GM 6622 has the following standard features:

- Wide-range miniature condenser shotgun microphone with 90° pickup angle
- Small-diameter microphone capsule
- High-quality sound reinforcement
- RF resistant
- RoHS compliant
- Foam wind screen

Specifications

Electrical

Transducer type	Permanently polarized condenser
Polar pattern	Hypercardioid
Frequency response	30 Hz - 20 kHz
Sensitivity	-35 dB (17.7 mV), 1 V at 1 Pa
Maximum input sound level	133 dB SPL, 1 kHz at 1% THD
Impedance	250 ohms
Signal-to-noise ratio	70 dB, 1 kHz at 1 Pa
Dynamic range	109 dB, 1 kHz at maximum SPL

Connectors

Connector type	3-pin male XLR
-----------------------	----------------

Mechanical

Dimensions (length)	294.5 mm
Weight	108 g
Color	Black

Certifications

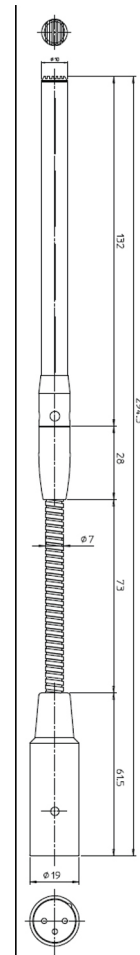
The DCS 6000 system conforms to IEC 60914 standard.

How To Order

Microphone unit

Shotgun microphone (incl. foam wind screen)	GM 6622
---	----------------

DRAWING



SHURE[®]
LEGENDARY
PERFORMANCE™

United States, Canada,
Latin America, Caribbean:
Shure Incorporated
5800 West Touhy Avenue
Niles, IL 60714-4608 USA

Phone: +1 847-600-2000
Fax: +1 847-600-1212 (USA)
Fax: +1 847-600-6446
Email: info@shure.com
www.shure.com

Europe, Middle East, Africa:
Shure Europe GmbH
Jakob-Dieffenbacher-Str. 12,
75031 Eppingen, Germany

Phone: +49-7262-92490
Fax: +49-7262-9249114
Email: info@shure.de
www.shure.eu

Asia, Pacific:
Shure Asia Limited
22/F, 625 King's Road
North Point, Island East
Hong Kong

Phone: +852-2893-4290
Fax: +852-2893-4055
Email: info@shure.com.hk
www.shureasia.com