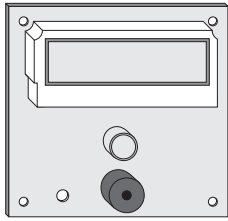


Einbausatz ET 411



Einbausatz für analoge Display-Sprechstellen inkl. Elektretmikrofon, Display und Gesprächs-LED.

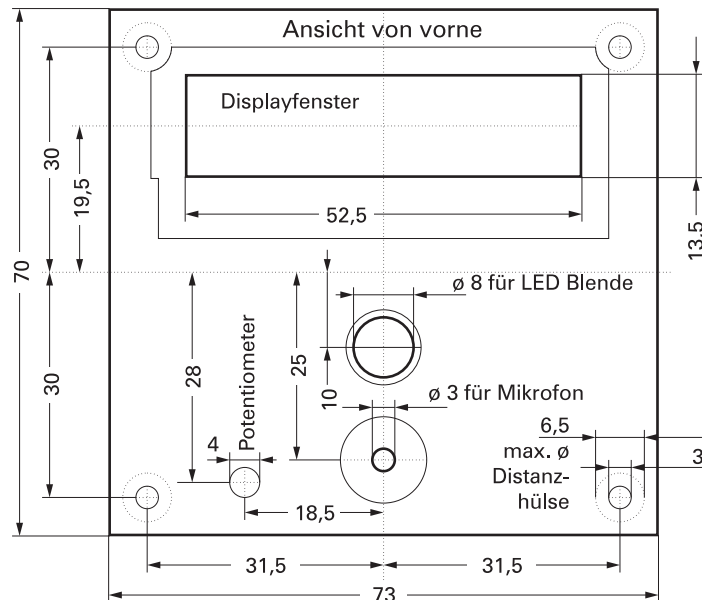
Anschlußmöglichkeiten für einen Lautsprecher, für ein Keypad mit 15 Tasten, für einen Handhörer sowie für einen Schalter zur Aktivierung der Diskretfunktion.

Anschluß an GE 100, GE 700, GE 416 (GERO 401 Rev. 04, GERA 401 Rev. 03, Pro 40.01), GE 501/GE 601 (GEP 601 Rev. 03, Pro 40.01), XX 600 (GERO 402 Rev.02, GERA 401 Rev. 03, Pro 40.01).

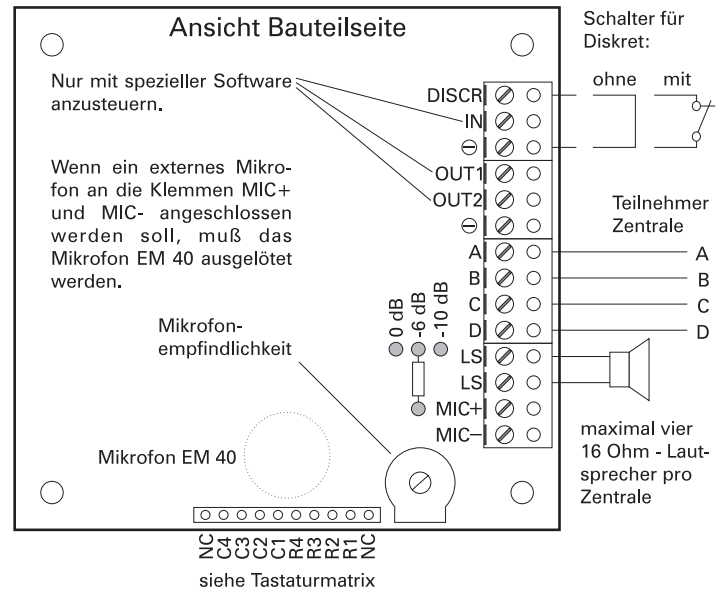
Technische Daten

Mikrofon:	Elektretmikrofon mit Kugelcharakteristik (EM 40)
Display:	6-stellig, alphanumerisch (16-Segment)
Frequenzbereich:	abhängig vom angeschlossenen Lautsprecher
Temperaturbereich:	-10°C bis +60°C
Relative Umgebungsfeuchte:	bis 95%
Verkabelung:	4-adrig, paarweise verdreht
Leitungslänge:	siehe Beschreibung der Zentralen
Abmessungen (BxHxT):	73 x 70 x 25
Gewicht:	50 g

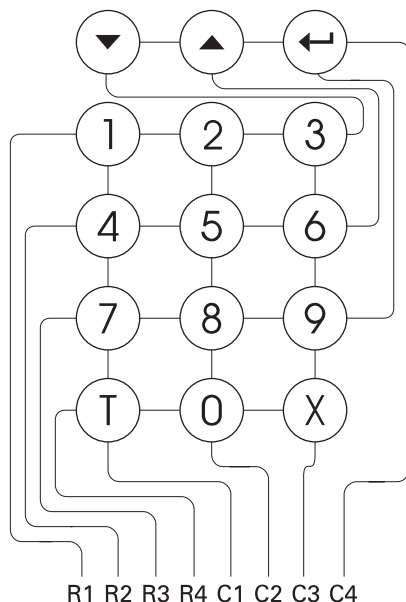
Einbau



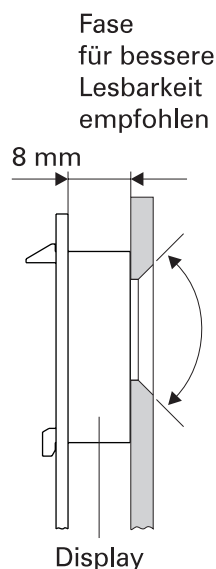
Anschluß



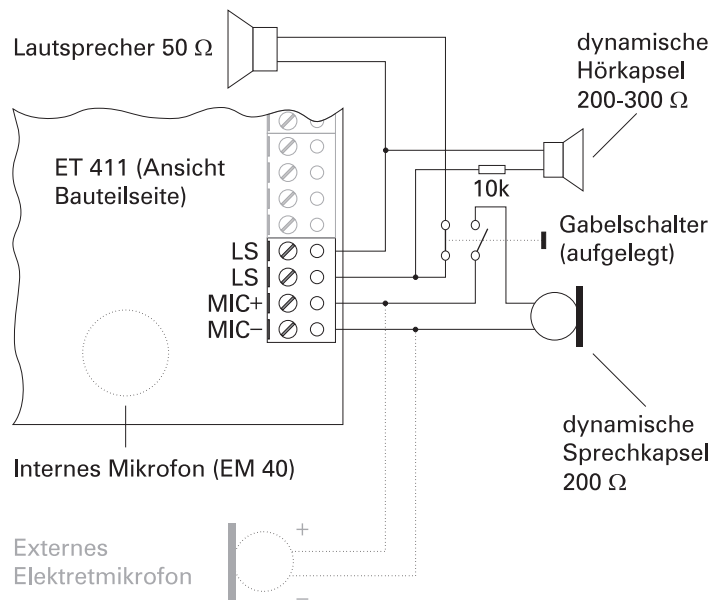
Tastatur-Matrix



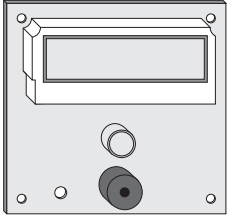
Einbau Display



Applikation mit Handhörer



Intercom unit kit ET 411



Build in intercom unit kit for analogue display stations including electret microphone, display and conversation LED.

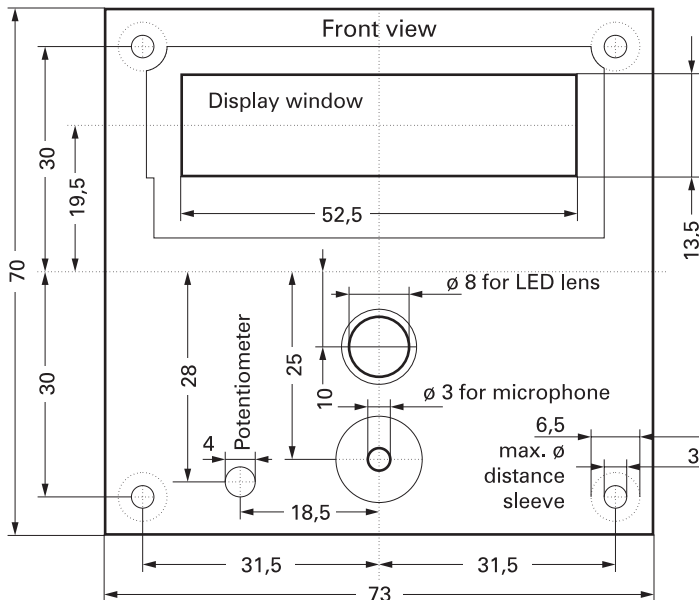
Possibility for connection of a loudspeaker, a keypad with 15 keys, a handset and a switch for activation of privacy function.

Connection to GE 100, GE 700, GE 416 (GERO 401 Rev.04, GERA 401 Rev.03, Pro 40.01), GE 501/GE 601 (GEP 601 Rev.03), XX 600 (GERO 402 Rev.02, GERA 401 Rev.03, Pro 40.01).

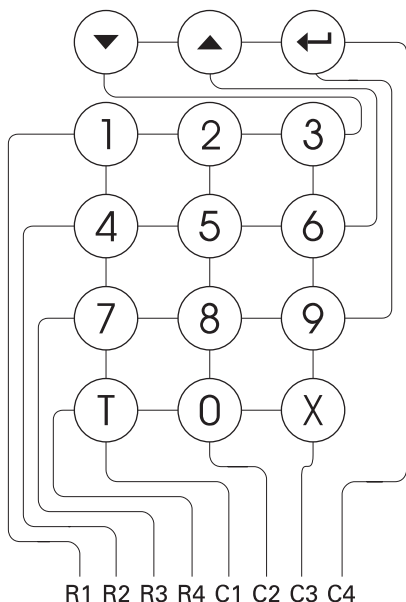
Technical Data

Microphone:	Omnidirectional electret microphone (EM 40)
Display:	6-digit, alphanumeric (16-segment)
Frequency range:	depending on built-in loudspeaker
Temperature range:	-10°C to +60°C
Relative humidity:	up to 95%
Cabling:	4 wires, twisted pair
Line length:	see central's description
Measurements (WxHxD):	73 x 70 x 25
Weight:	50 g

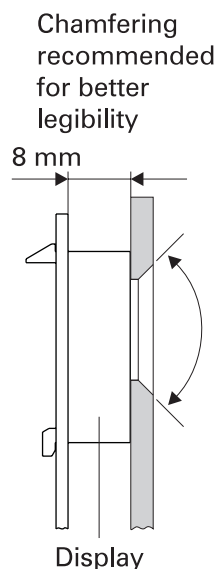
Build in



Keypad matrix



Build in display



Peripherals for connection

Loudspeaker (16-50 Ohm)

Three connection options (soldered in jumper, see connection diagram) for adapting the feedback between loudspeaker and microphone: 0 dB, -6 dB (standard) and -10 dB. the volume is controlled via the central.

Microphone

Instead of the microphone EM 40 an external electret microphone or dynamic microphone can be connected to the terminals MIC+ and MIC-. In this case the microphone EM 40 has to be soldered out.

Attention



Observe the precautions for handling of electrostatic sensitive devices !

Hinweis des Herstellers

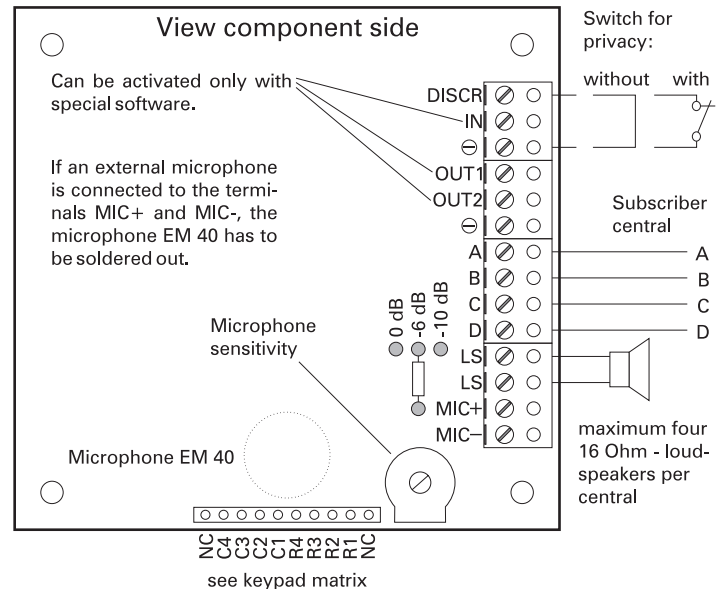


This equipment fulfils the requirements of the EU standard 89/336/EWG (EN 55022/EN 50082-1)

Therefore this equipment is CE-labelled.
Please keep this description in safe custody !

Type: D-BZ-ET411, Version: 1.1/0299, File: I:\BEIPACK\GERAETE\ET411.CHP

Connection



Application with handset

