

KAF1401EBB

PUBLIC ADDRESS MICROPHONE CONTROLLER



Ultrak's KAF1401EBB Small System Controller allows remote control of the Ultrak KAP/KAX Matrix System.

It allows the operator to broadcast a microphone announcement or message to any combination of the 16 zones of the Matrix system. A fifth message reserved for emergencies is protected from accidental activation.

The KAF1401EBB is phantom powered from the KAP2082E up to distances of 100m and can be locally powered for greater distances.

Paging can be preceded by a chime if required. The talk button can be configured as latching or non-latching.

LED's show current status of microphone controller (Mic open, Zone selected, Zone busy...)

- Remote activation of 4 digital messages
- One protected emergency message
- Four zone or group selection
- Chime
- Talk button latching or non-latching
- Manual or auto clear zone buttons
- 4 freely programmable group of zones
- Paging restrictions may be programmed
- Key definition freely programmable
- All setups software settable
- Password protected
- Phantom powered
- High quality cardioid electret microphone
- Line level balanced output
- RS485 link (up to 1500m) to the Matrix
- CE approved

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TECHNICAL SPECIFICATIONS

ELECTRICAL

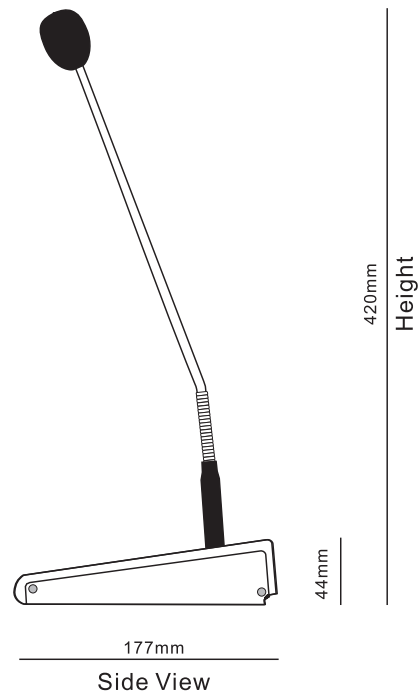
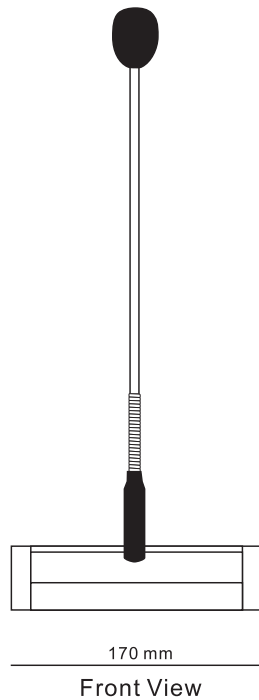
Power Supply	Current 250 MA (Operation)
Voltage	9V...30V

INTERFACE

Audio	6-way RJ connection, Balanced Output
Communication	RS485 Data Communication
Phantom	15V DC 1 Amp supply

ENVIRONMENT & MECHANICAL

Storage	-20°C to +70°C, -4°F to 158°F
Operation	0°C to +50°C, 32°F to 122°F
Dimensions	221 (W) x 177 (D) x 44 (H) mm 8.7 (W) x 6.9 (D) x 1.8 (H) inches
Dimensions	420 (H) mm, 16.5 (H) inches
Humidity	80% RH to at least +65°C (non condensing)
Altitude	3000 Meter maximum
Weight	900g, 1.98 lbs.
Weight	4 kg, 8.8 lbs.



Conversion: 1" = 25.4mm

Measurement conversions are approximate

Design and specifications subject to change without notice.

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