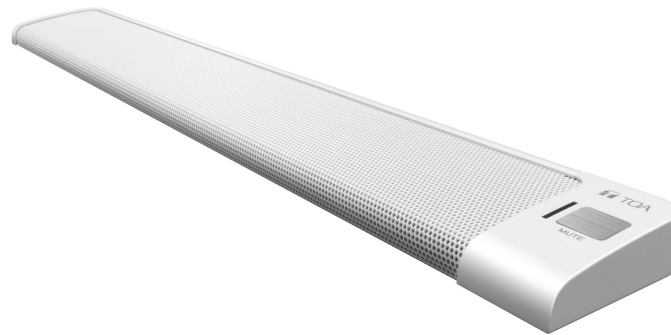


The AM-1W is a high sound quality microphone system that features automatic adjustment capability in a slim configuration. Composed of an array microphone connected to a separate control unit, it is ideal for installations and use on lecterns. The array microphone unit's eight internal microphones detect and track the location of the sound source, picking up audio clearly and without interruption, allowing speakers to conduct presentations more naturally without worrying about the location of the microphone. In addition, setup of operation can be performed using an iPad or PC browser. The control unit can be mounted in an EIA Standard rack with the use of optional rack-mounting brackets. (1-unit size)



Article number:AM-1W

Specifications

| | |
|------------------------|---|
| Power source | 24 V DC (supplied from the Control Unit) |
| Frequency response | 150 Hz - 18 kHz |
| Controls | <p>Control Unit:</p> <p>Power Source: 24V DC (supplied from the optional AC adapter)</p> <p>Network: Network I/F: 10BASE-T/100BASE-TX, RJ45 connector Network protocol: TCP/IP, HTTP</p> <p>Dimensions: 210 (W) x 45.7 (H) x 271.5 (D) mm</p> <p>Weight: 1.5 kg</p> <p>Dedicated Software: iPad app, PC browser software (for setting of tracking distance/range, sensitivity/speed, mute ON/OFF)</p> <p>Option: AC adapter: AD-246 Rack mounting bracket: MB-15B-BK (for rack mounting one control unit)</p> <p>MB-15B-J (for rack mounting two control units)</p> |
| Microphone type | Unidirectional electret condenser microphone array |
| Dimensions (W x H x D) | 483,9 x 22,1 x 64,9 mm |
| Dimensions (ø x D) | x 64,9 mm |
| Finish | Steel plate, ABS resin, surface-treated, 30% gloss, traffic white (RAL 9016 or equivalent), |
| Operating humidity | 90 %RH (no condensation) |
| Operating temperature | 0°C to +40°C |



AM-1W

Appearance