

# ES8766RC

The ES8766RC desk stand power module works with ES925 goosenecks and microphone elements. The desk stand features a 5-pin TB5M-type output connector, heavy die-cast construction, and no-slip bottom pads to minimize coupling of surface vibration to the microphone. It is equipped with a touch-sensitive capacitive-type user switch with local and remote switching options. Locally, it can be set to any one of three operating modes: touch-on/touch-off, touch-to-talk and touch-to-mute. For enhanced control in conference and boardroom installations, the unit's external contact closure allows you to trigger an external device, such as a camera or the lighting, from the switch. The desk stand is also equipped with a highly visible, two-state RGB LED status indicator and a UniSteep® filter that provides steep low-frequency attenuation to improve sound pickup without affecting vocal reproduction quality. Specifications Low-Frequency Roll-Off: 80 Hz, 18 dB/octave Impedance: 130 ohms Switches: Activation: on/off LED Color: mic on, mic off Switch function: touch on/off, momentary on, momentary off Control: local, remote, LED remote Low cut: on/off Phantom Power Requirements: 22-52V DC Contact Closure: Closure input voltage: -0.5 to 5.5V Maximum permissible power: 200 mW On-resistance: 100 ohms LED control: Active high (+5V DC) TTL compatible Active low voltage: 1.2V or lower Maximum permissible input power: -0.5 to 5.5V Maximum permissible power: 200 mW Weight: 640 g (22.6 oz) Dimensions: 97.0 mm (3.82") W x 130.0 mm (5.12") D x 33 mm (1.30") H Output Connector: TB5M-type Accessories Furnished: 7.6 m (24.9') microphone cable (TA5F, unterminated); set screw (M2 x 2); hex wrench



# Features

- 5-pin desk stand power module for use with ES925 goosenecks and microphone elements
  - Logic I/O capability permits control of remote devices from the desk stand's touch-sensitive capacitive-type user switch
  - Capacitive touch switch can be set to any one of three operating modes: touch-on/touch-off, touch-to-talk and touch-to-mute
  - Equipped with highly visible, two-state RGB LED status indicator
  - Integral UniSteep® filter provides steep low-frequency attenuation to improve sound pickup without affecting voice quality
  - Heavy die-cast construction and no-slip bottom pads minimize coupling of surface vibration to the microphone
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