

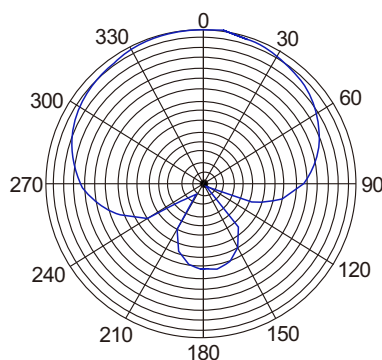
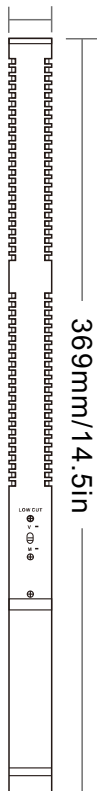


PM-846 Hyper-cardioid Condenser Microphone

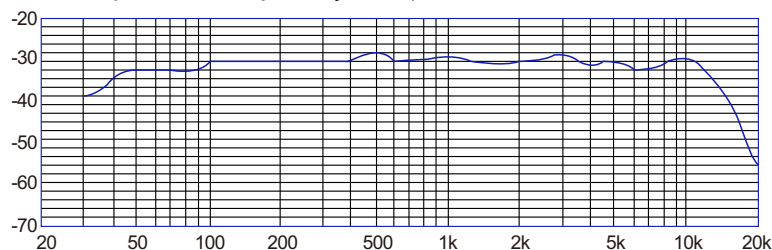
The E-IMAGE PM-846 Hyper-cardioid condenser microphone is designed for video production and broadcast (ENG/EFP) audio acquisition. The length is well-suited for ENG, outdoor recording and other specialized uses. It provides the narrow acceptance angle desirable for long-distance sound pickup and operates on battery or 48V phantom power.



21mm/0.8in



Microphone Frequency Response dB Ref. 1V/Pa



COMPONENT



| | |
|--|-----|
| Safety box | 1pc |
| Foam windscreen | 1pc |
| PM-846 microphone | 1pc |
| Microphone stand mount with adapter (5/8"-3/8") | 1pc |
| XLR cable | 1pc |



SPECIFICATIONS

| | |
|-----------------------|------------------------------------|
| Element | Back Electret Condenser |
| Polar Pattern | Hyper-cardioid |
| Frequency Response | 40Hz-16kHz |
| Bass | 180Hz 12dB |
| Sensitivity | -33dB/-34dB±2dB(1dB=1V/Pa at 1kHz) |
| Output Impedance | 500Ω/600Ω±20%(at 1kHz) |
| Max.Input SPL | 130dB/115dB(T.H.D≤1% at 1kHz) |
| Signal to Noise Ratio | 70dB(1kHz at 1Pa) |
| Power Requirements | 48V DC/1.5V AA/UM3, 2mA |
| Switch | Smooth High-pass Filtering |
| Weight | 165g |
| Body Dimensions | φ 21×369mm |
| Output Interface | XLRM XLR PLUS |

FEATURES



The principal of noise interfere makes the perfect performance of hyper-cardioids.



Selectable low-cut filter minimizes unwanted noise and rumble.



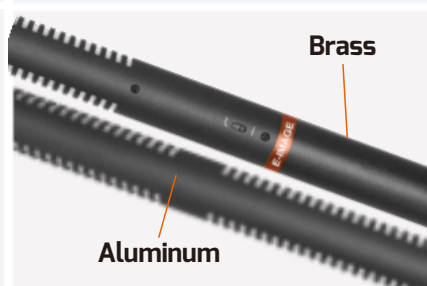
Operates on AA battery or 48V phantom power.



The gold plated XLR link makes audio frequency current with ideal transmission.



Foam windscreen with high purity anti-spray sound, soft touch. Easy to clean and not deformed and other functions.



Rugged housing made of aluminum alloy and brass.