



AUDIO ACCESSORIES For Two-Way Radios

www.criticalradio.com

ESM-20-xx

ESM-27-xx

SPEAKER MICS

Endura speaker mics are quality products that incorporate Kevlar reinforced cables, heavy duty strain reliefs, and durable rotating clips. Models are available for popular two-way radios and include key features as summarized below.

Features	ESM-20-xx	ESM-21-xx	ESM-27-xx	ESM-28-xx
IP Rating	IP54	IP54	IP68	IP67
Earpiece Port	3.5 mm	3.5 mm	3.5 mm	3.5 mm
High / Low Volume Control	N/A	N/A	Yes	N/A
Speaker Volume	93±3dB	93±3dB	103±3dB	103±3dB
Operating Temperature	-30° C to 70° C	-30° C to 70° C	-30° C to 70° C	-30° C to 70° C
Emergency Button	N/A	Yes	Yes	N/A
Cable Diameter	4.5 mm	4.5 mm	5.0 mm (most models)	5.0 mm (most models)

ESM-21-xx

ESM-28-xx

ESK-2WPM-xx

ESK-1W-xx

SURVEILLANCE KITS

Endura surveillance kits are available in 1-wire and 2-wire configurations. All models include Kevlar reinforced cables, heavy duty strain reliefs, and sturdy metal clips on the PTT housing and cable. Models are available for popular two-way radios and offer features as summarized below.

Features	ESK-1W-xx	ESK-1WATD-xx	ESK-2WPM-xx
Type	1 wire with in-line PTT	1 wire with in-line PTT	2 wire with separate cable for PTT
Audio Tube	Replaceable	Quick disconnect	Quick disconnect
Spare Earbud	Included	Included	Included
Cable Length (connector to audio tube)	111.8 cm / 44.0" (coiled section relaxed)	111.8 cm / 44.0" (coiled section relaxed)	104.1 cm / 41.0"

ESK-1WATD-xx

Available replacement components and accessories include clear audio tubes, small and large earbuds, foam type earbud, and left / right molded earpieces.

EARPIECE HEADSETS + LISTEN-ONLY

Endura earpiece headsets are available in three styles – ear hook, D-ring, G-ring – and all feature an in-line PTT with a sturdy metal clip and Kevlar reinforced cables.

Features	EAK-1WEH-xx	EAK-1WDR-xx	EAK-1WGR-xx
Type	1 wire with in-line PTT	1 wire with in-line PTT	1 wire with in-line PTT
Earpiece	Flexible ear hook for comfort / adjustable for best fit	D-ring adjusts for best fit / speaker rotates for best cable positioning	Flexible ear hook with swivel speaker for comfort / best fit
Spare Speaker Cover	3 included	N/A	N/A
Cable Length (connector to audio tube)	111.8 cm / 44.0" (coiled section relaxed)	111.8 cm / 44.0" (coiled section relaxed)	119.4 cm / 47.0"

Earpiece headsets are available for Motorola, Kenwood, Hytera, and other popular two-way radios.



ESK-LIS35-90

All Endura listen only earpieces feature a quick disconnect audio tube, spare earbud, and two cable clips. The cable length for each is 400 mm / 15.7".

EAK-1WDR-xx



EAK-1WEH-xx

EAK-1WGR-xx



Models	Connector Type
ESK-LIS25-90	2.5 mm / 90°
ESK-LIS25-S	2.5 mm / straight
ESK-LIS35-90	3.5 mm / 90°
ESK-LIS35-S	3.5 mm / straight

PRIVATE LABEL SPEAKER MIC PROGRAM



Endura speaker mics models ESM-20, ESM-21, ESM-27, and ESM-28 may be purchased with your private label. The label and adhesive are high quality and ink is highly durable.

For additional information on order quantity, lead time, artwork specifications, and more, visit:

wa1hzk@usa.net

