

DIGIB-EMT Technical Specifications

Universal Infrared (IR) Emitter for Intelix Devices

Rev. 130903

The DIGIB-EMT is an infrared (IR) emitter that allows the transmission of IR signals from Intelix-branded extender products to source devices and displays. The teardrop shape of the emitter housing minimizes the size of the emitter, while still allowing for optimal signal transmission. The DIGIB-EMT includes die-cut double sided tape for installation.



Technical Specifications	
Signal Characteristics	
Wide-Band Infrared (IR)	30 KHz to 55 KHz at 5V DC reference
Physical Characteristics	
Material, Emitter Housing	Deep red translucent plastic
Dimensions, Emitter Housing	6 mm x 9.5 mm x 15 mm (0.24 in. x 0.37 in. x 0.59 in.)
Cable Length	2 m (6.56 ft)
Cable Connector	3.5 mm (1/8 in.) mono (TS) plug
Shipping Weight	0.5 lbs. (0.23kg)
Other	
Warranty	2 years
What's in the Box	(4) DIGIB-EMT
Compatible Devices	FLX-B14, FLX-B04, DIGI-HDE-S, DIGI-HDE-R, DIGI-HD70C-S, DIGI-HD70C-R, DIGI-HD-IR3-S, DIGI-HD-IR3-R, DIGI-HD-IR3-WP-S, DIGI-HD-IR3-WP-R, DIGI-HD-8X8, DIGI-HD-4X8, DIGI-HD-4X4, DIGI-HD-4X2, DIGI-88B, DIGI-44B

Distances and picture quality may be affected by cable grade, cable quality, source and destination equipment, RF and electrical interference, and cable patches. Intelix specifications are based on straight-through cabling with standard-grade Cat 5e unless noted otherwise.