The Intelix DIGI-DVI-R-F receiver is used in conjunction with Intelix DIGI-DVIT2R-F and DIGI-DVIT4R-F DVI over Cat 6 distribution systems.
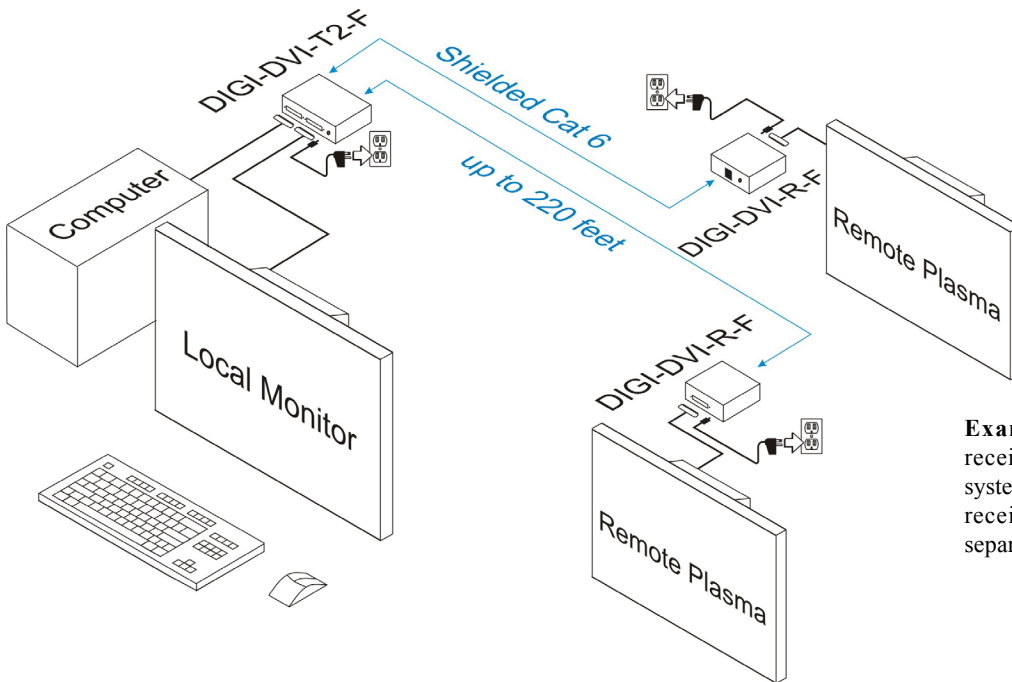
Intelix DIGI-DVIT2R-F and DIGI-DVIT4R-F systems transmit high-definition, 1920x1080 resolution DVI-D signals up to 220 feet using a single shielded Cat 6 cable. Each system includes one send balun and one DIGI-DVI-R-F receive balun. Additional receive baluns must be purchased separately.

The Intelix **DigiCat** Series of baluns is the ideal solution for sending digital, high-performance signals over structured cabling. **When signal quality matters, choose Intelix.**

Technical Specifications

Maximum Distance*	220 feet	**Power Supply**	External 5 VDC
Input DDC Signal	5 volts p-p (TTL)	**Dimensions**	3.50" x 2.88" x 0.88"
Input Video Signal	1.2 volts p-p	**Enclosure**	Metal
Video Amplifier Bandwidth	1.65 Gbps	**Shipping Weight**	1.0 lbs
Connectors	One (1) DVI-D output connector and one (1) RJ45 input connector	**Ordering Information**	*DIGI-DVI-R-F*: receive balun for use with an Intelix DIGI-DVIT2R-F or DIGI-DVIT4R-F system; includes power supply
Cabling	Shielded Cat 6		
Temperature	Operating: 32 to 131 F (0 to 55 C) Storage: -4 to 185 F (-20 to 85 C) Humidity: up to 95%	**HDCP Encryption**	Not supported
		Compliancy	CE, RoHS
		Warranty	Two years

*Distances 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 shielded Cat 6.

Example System: Intelix DIGI-DVI-R-F receivers used in an Intelix DIGI-DVIT2R-F system. The DIGI-DVIT2R-F system includes one receiver. The second receiver was purchased separately.

*The DIGI-DVI-R-F is not compatible with devices requiring HDCP encryption.