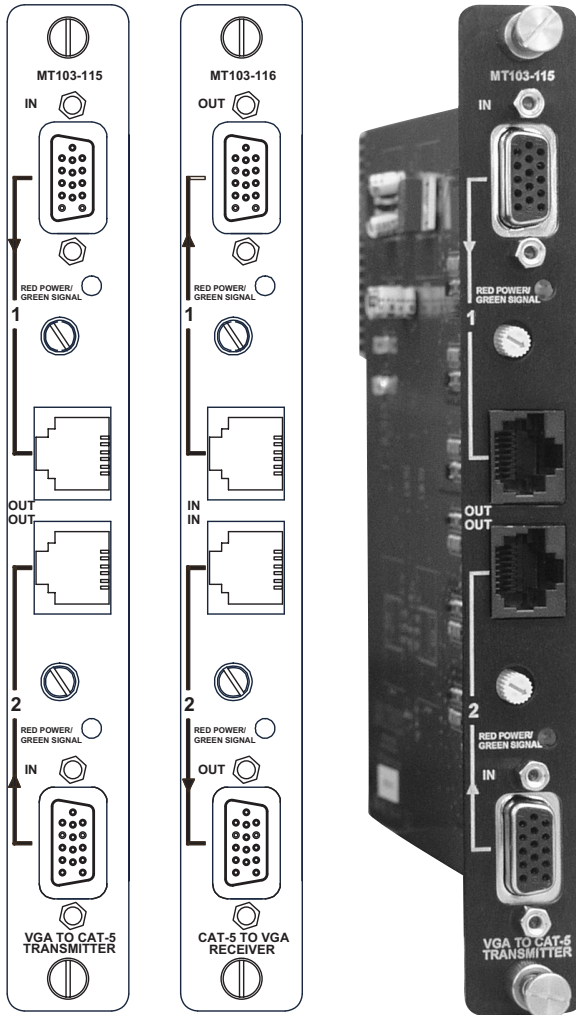


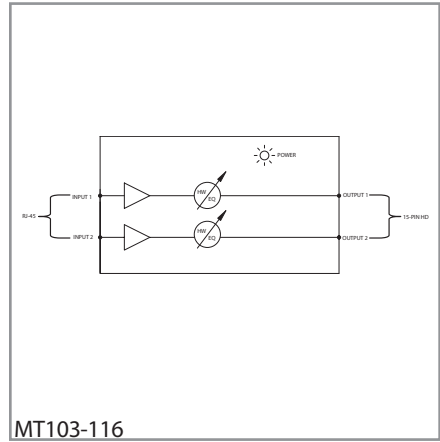
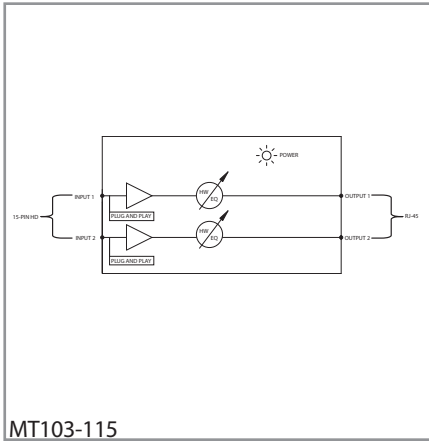
# CAT-5 Transmitter/Receiver

## Product Comparison

	MT103-115	MT103-116
Inputs/Outputs	2-in 2-out	2-in 2-out
Inputs Connectors	(2) 15-pin HD	(2) RJ-45
Output Connectors	(2) RJ-45	(2) 15-pin HD
Bandwidth	350 MHz	350 MHz
Plug and Play	✓	
Equalization	✓	✓
Slots	1	1



**Block Diagrams**



**Design Tips**

- Designed for use with ALTINEX compact CAT-5 transmitters and receivers (such as model numbers **DA1920SX** and **DA1921SX**)
- Dual inputs/outputs are completely independent; no switching or distribution occurs
- Supports VGA (at 400 foot/121m) through UXGA (at 250 foot/76m) video resolutions
- Can be used with composite, S-Video, RGsB, RGBS, and RGBHV signals as well; to convert 15-pin HD to BNCs, use ALTINEX **MS8102CA** (six foot/1.8 meter, 15-pin HD male to five-BNC male) or **MS8106CA** (six foot/1.8 meter, 15-pin HD male to five-BNC female)

