F-16SDI-3G-TX/RX   Quick Setup Guide

Step 1: Connect Power

Connect Included Power Cables to both Transmitter (TX) and Receiver (RX)
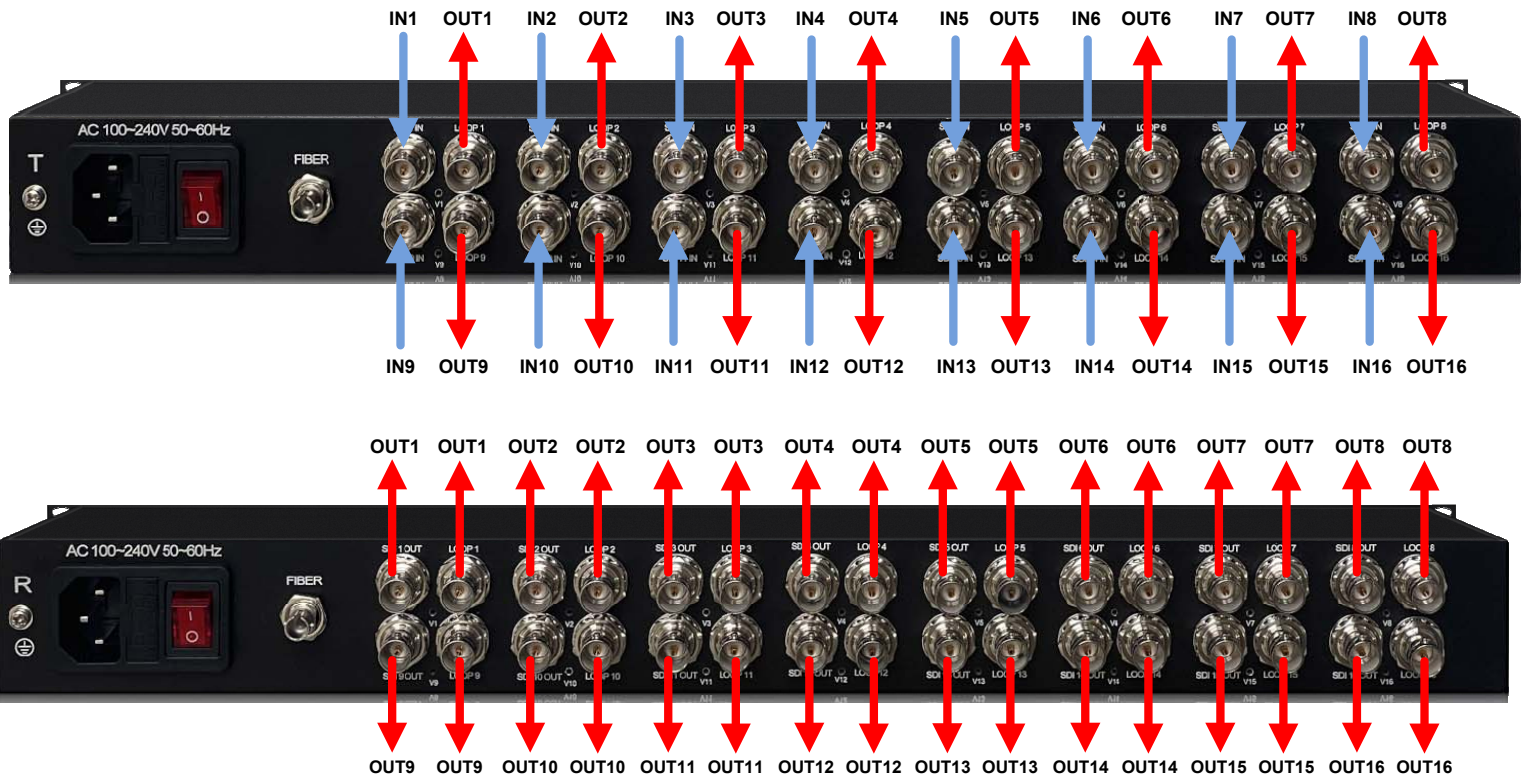

Step 2: Connect Fiber

Connect Transmitter to Receiver using Single Mode Fiber with ST/PC connector (Not Included) Distance up to 10km
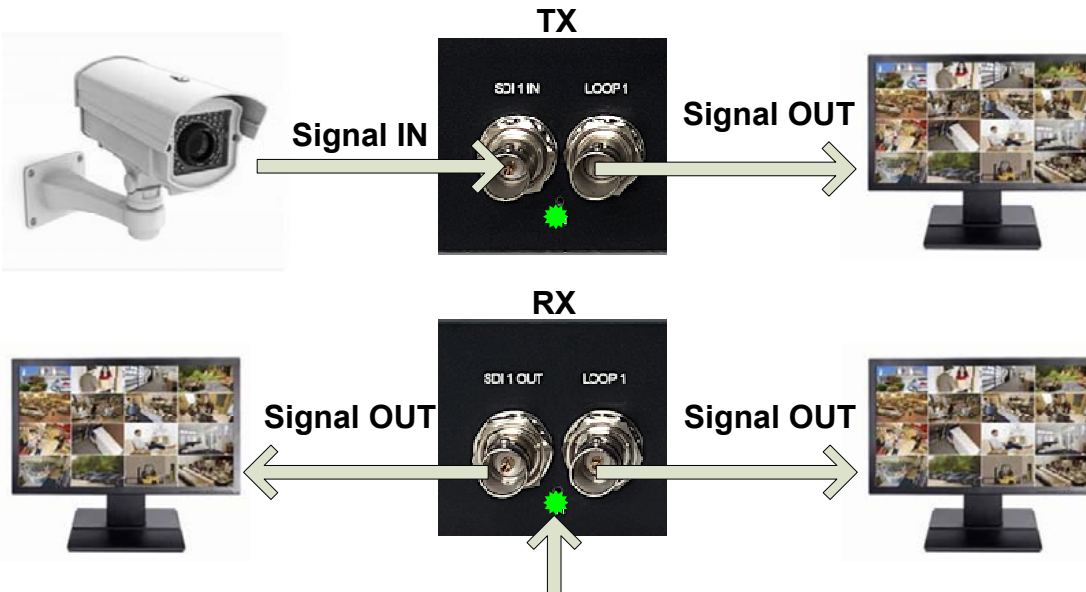
Step 3: Connect Inputs/Outputs

Connect SDI video inputs to the Transmitter and outputs from the Receiver and loops to the monitors

Transmitter Inputs SDI 1-16 correspond to Receiver Outputs SDI 1-16

IN1 OUT1 IN2 OUT2 IN3 OUT3 IN4 OUT4 IN5 OUT5 IN6 OUT6 IN7 OUT7 IN8 OUT8

AC 100~240V 50~60Hz   FIBER

IN9 OUT9 IN10 OUT10 IN11 OUT11 IN12 OUT12 IN13 OUT13 IN14 OUT14 IN15 OUT15 IN16 OUT16

OUT1 OUT1 OUT2 OUT2 OUT3 OUT3 OUT4 OUT4 OUT5 OUT5 OUT6 OUT6 OUT7 OUT7 OUT8 OUT8

AC 100~240V 50~60Hz   FIBER

OUT9 OUT9 OUT10 OUT10 OUT11 OUT11 OUT12 OUT12 OUT13 OUT13 OUT14 OUT14 OUT15 OUT15 OUT16 OUT16

Step 4: Loop Outputs (Example)

TX

Signal IN → SDI 1 IN LOOP 1 → Signal OUT

RX

Signal OUT ← SDI 1 OUT LOOP 1 → Signal OUT

LEDs 1-16 on both TX and RX will light GREEN when INPUT is properly connected

Scan for more info:

THOR BROADCAST

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