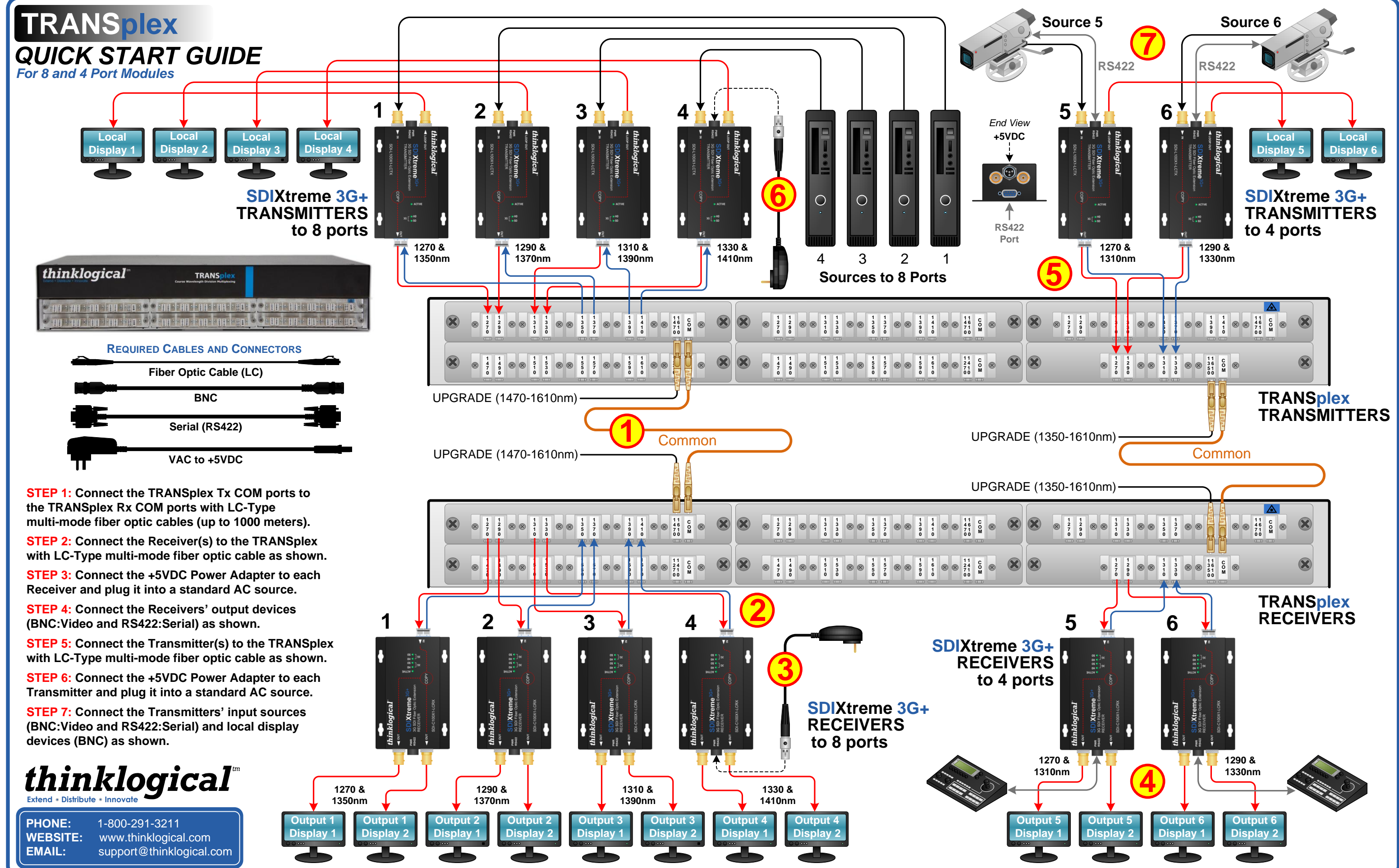


TRANSplex

QUICK START GUIDE

For 8 and 4 Port Modules



Local Display 1, Local Display 2, Local Display 3, Local Display 4

SDIXtreme 3G+ TRANSMITTERS to 8 ports



- REQUIRED CABLES AND CONNECTORS**
- Fiber Optic Cable (LC)
 - BNC
 - Serial (RS422)
 - VAC to +5VDC

1 2 3 4

1270 & 1350nm, 1290 & 1370nm, 1310 & 1390nm, 1330 & 1410nm

4 3 2 1

Sources to 8 Ports

Source 5, Source 6

RS422, RS422

End View +5VDC, RS422 Port

5 6

1270 & 1310nm, 1290 & 1330nm

SDIXtreme 3G+ TRANSMITTERS to 4 ports

TRANSplex TRANSMITTERS

UPGRADE (1470-1610nm)

UPGRADE (1350-1610nm)

UPGRADE (1470-1610nm)

UPGRADE (1350-1610nm)

Common

TRANSplex RECEIVERS

1 2 3 4

1270 & 1350nm, 1290 & 1370nm, 1310 & 1390nm, 1330 & 1410nm

2 3

SDIXtreme 3G+ RECEIVERS to 8 ports

5 6

1270 & 1310nm, 1290 & 1330nm

4

SDIXtreme 3G+ RECEIVERS to 4 ports

Output 1 Display 1, Output 1 Display 2, Output 2 Display 1, Output 2 Display 2, Output 3 Display 1, Output 3 Display 2, Output 4 Display 1, Output 4 Display 2

Output 5 Display 1, Output 5 Display 2, Output 6 Display 1, Output 6 Display 2

- STEP 1:** Connect the TRANSplex Tx COM ports to the TRANSplex Rx COM ports with LC-Type multi-mode fiber optic cables (up to 1000 meters).
- STEP 2:** Connect the Receiver(s) to the TRANSplex with LC-Type multi-mode fiber optic cable as shown.
- STEP 3:** Connect the +5VDC Power Adapter to each Receiver and plug it into a standard AC source.
- STEP 4:** Connect the Receivers' output devices (BNC:Video and RS422:Serial) as shown.
- STEP 5:** Connect the Transmitter(s) to the TRANSplex with LC-Type multi-mode fiber optic cable as shown.
- STEP 6:** Connect the +5VDC Power Adapter to each Transmitter and plug it into a standard AC source.
- STEP 7:** Connect the Transmitters' input sources (BNC:Video and RS422:Serial) and local display devices (BNC) as shown.

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