ST-2A2G/2G-X

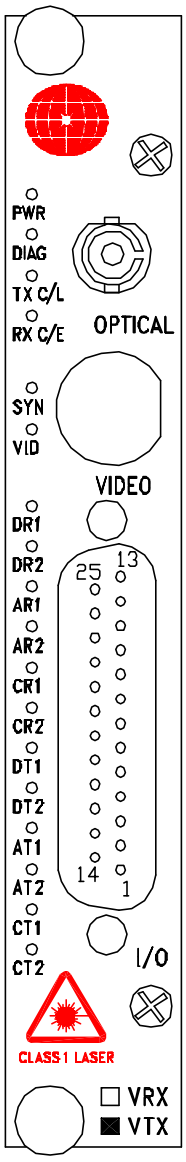
PINOUT DIAGRAM

STATUS INDICATORS

PWR - POWER (GREEN)
DIAG - NA
TX C/L - TX CARRIER (GREEN) /OVERLOAD (RED)
RX C/E - RX CARRIER (GREEN) /ERROR (RED)

SYN - NA
VID - NA

DR1 - (CH.1) DATA OUTPUT
DR2 - (CH.2) DATA OUTPUT
AR1 - NA
AR2 - NA
CR1 - NA
CR2 - NA
DT1 - (CH.1) DATA INPUT
DT2 - (CH.2) DATA INPUT
AT1 - (CH.1) AUDIO INPUT
AT2 - (CH.2) AUDIO INPUT
CT1 - NA
CT2 - NA



OPTICAL PORT (ST, FC)

AUDIO/DATA INPUT/OUTPUT (DB-25 FEMALE)

22. (CH.1) AUDIO INPUT-
10. (CH.1) AUDIO INPUT+
23. (CH.2) AUDIO INPUT-
11. (CH.2) AUDIO INPUT+

4. (CH.1) RS232 INPUT / RS422 INPUT- / RS485 (4W) INPUT- / (CH.1) RS485 (2W) INPUT/OUTPUT-
16. (CH.1) RS422 INPUT+ / RS485 (4W) INPUT+ / (CH.1) RS485 (2W) INPUT/OUTPUT+
2. (CH.2) RS232 INPUT / RS422 INPUT-
14. (CH.2) RS422 INPUT+
5. (CH.1) RS232 OUTPUT / RS422 OUTPUT- / RS485 OUTPUT-(4W) / (CH.2) RS485 (2W) INPUT/OUTPUT-
17. (CH.1) RS422 OUTPUT+ / RS485 OUTPUT+(4W) / (CH.2) RS485 (2W) INPUT/OUTPUT+
3. (CH.2) RS232 OUTPUT / RS422 OUTPUT-
15. (CH.2) RS422 OUTPUT+

1. GND
7. GND

MERIDIAN TECHNOLOGEIS INC.
FILE NAME: STSR-2A2G-2G.DWG
12/11/2008 V.2

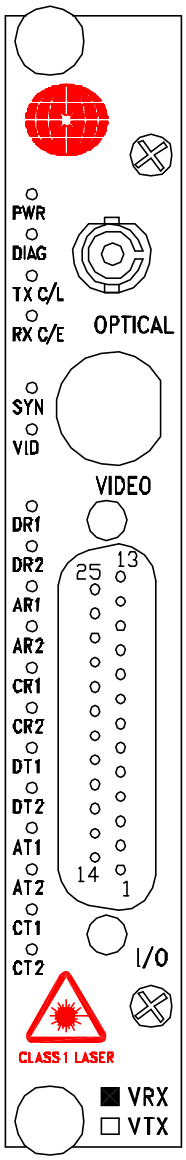
SR-2A2G/2G-X

PINOUT DIAGRAM

STATUS INDICATORS

PWR - POWER (GREEN)
DIAG - NA
TX C/L - TX CARRIER (GREEN) /OVERLOAD (RED)
RX C/E - RX CARRIER (GREEN) /ERROR (RED)

SYN - SNA
VID - NA



OPTICAL PORT (ST, FC)

DR1 - (CH.1) DATA OUTPUT
DR2 - (CH.2) DATA OUTPUT
AR1 - (CH.1) AUDIO OUTPUT
AR2 - (CH.2) AUDIO OUTPUT
CR1 - NA
CR2 - NA
DT1 - (CH.1) DATA INPUT
DT2 - (CH.2) DATA INPUT
AT1 - NA
AT2 - NA
CT1 - NA
CT2 - NA

AUDIO/DATA INPUT/OUTPUT (DB-25 FEMALE)

12. (CH.1) AUDIO OUTPUT-
24. (CH.1) AUDIO OUTPUT+

13. (CH.2) AUDIO OUTPUT-
25. (CH.2) AUDIO OUTPUT+

4. (CH.1) RS232 INPUT / RS422 INPUT- / RS485 (4W) INPUT- / (CH.1) RS485 (2W) INPUT/OUTPUT-
16. (CH.1) RS422 INPUT+ / RS485 (4W) INPUT+ / (CH.1) RS485 (2W) INPUT/OUTPUT+
2. (CH.2) RS232 INPUT / RS422 INPUT-
14. (CH.2) RS422 INPUT+
5. (CH.1) RS232 OUTPUT / RS422 OUTPUT- / RS485 OUTPUT-(4W) / (CH.2) RS485 (2W) INPUT/OUTPUT-
17. (CH.1) RS422 OUTPUT+ / RS485 OUTPUT+(4W) / (CH.2) RS485 (2W) INPUT/OUTPUT+
3. (CH.2) RS232 OUTPUT / RS422 OUTPUT-
15. (CH.2) RS422 OUTPUT+

1. GND
7. GND

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