

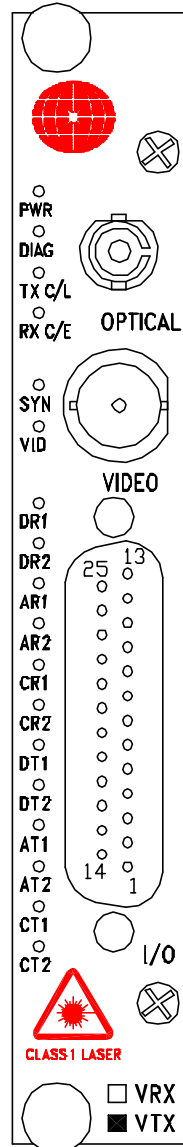
ST-1W1A2C2G/2C2G-X

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 - SYNC PRESENT (GREEN)
 VID - VIDEO PRESENT (GREEN)
 /OVERLOAD (RED)

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



OPTICAL PORT (ST, FC)

VIDEO INPUT

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

22. (CH.1) AUDIO INPUT-
 10. (CH.1) AUDIO INPUT+
 6. (CH.1) CC INPUT
 20. (CH.1) CC OUTPUT-
 8. (CH.1) CC OUTPUT+
 18. (CH.2) CC INPUT
 21. (CH.2) CC OUTPUT-
 9. (CH.2) CC 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 (4W) OUTPUT-
 / (CH.2) RS485 (2W) INPUT/OUTPUT-
 17. (CH.1) RS422 OUTPUT+ / RS485 (4W) OUTPUT+
 / (CH.2) RS485 (2W) INPUT/OUTPUT+
 3. (CH.2) RS232 OUTPUT / RS422 OUTPUT-
 15. (CH.2) RS422 OUTPUT+
 19. +5V
 1. GND
 7. GND

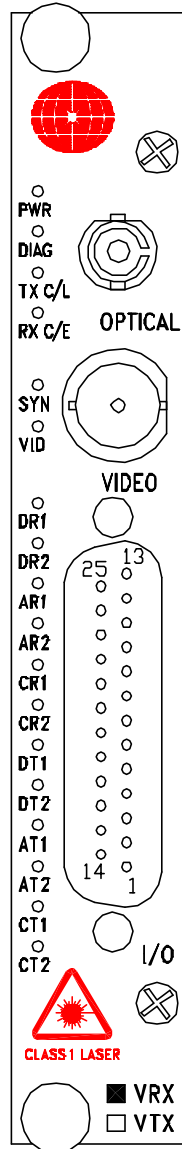
SR-1W1A2C2G/2C2G-X

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 - SYNC PRESENT (GREEN)
 VID - VIDEO PRESENT (GREEN)
 /OVERLOAD (RED)

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



OPTICAL PORT (ST, FC)

VIDEO OUTPUT

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

12. (CH.1) AUDIO OUTPUT-
 24. (CH.1) AUDIO OUTPUT+
 6. (CH.1) CC INPUT
 20. (CH.1) CC OUTPUT-
 8. (CH.1) CC OUTPUT+
 18. (CH.2) CC INPUT
 21. (CH.2) CC OUTPUT-
 9. (CH.2) CC 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 (4W) OUTPUT-
 / (CH.2) RS485 (2W) INPUT/OUTPUT-
 17. (CH.1) RS422 OUTPUT+ / RS485 (4W) OUTPUT+
 / (CH.2) RS485 (2W) INPUT/OUTPUT+
 3. (CH.2) RS232 OUTPUT / RS422 OUTPUT-
 15. (CH.2) RS422 OUTPUT+
 19. +5V
 1. GND
 7. GND