

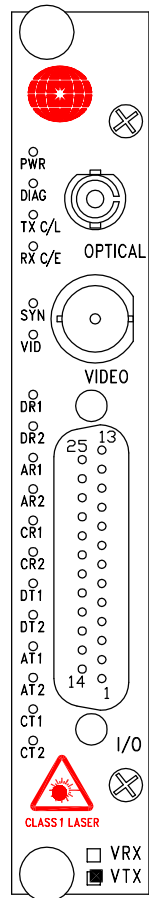
# ST-1W1A2G/1A2G-X

## 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 - NA  
 CR2 - NA  
 DT1 - (CH.1) DATA INPUT  
 DT2 - (CH.2) DATA INPUT  
 AT1 - (CH.1) AUDIO INPUT  
 AT2 - NA  
 CT1 - NA  
 CT2 - NA



OPTICAL PORT (ST, FC)

VIDEO INPUT

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

22. (CH.1) AUDIO INPUT-  
 10. (CH.1) AUDIO INPUT+  
 12. (CH.1) AUDIO OUTPUT-  
 24. (CH.1) AUDIO OUTPUT+  
 4. (CH.1) RS232 INPUT / RS422 INPUT- / RS485 INPUT-  
 16. (CH.1) RS422 INPUT+ / RS485 INPUT+  
 2. (CH.2) RS422 INPUT-  
 14. (CH.2) RS422 INPUT+  
 5. (CH.1) RS232 OUTPUT / RS422 OUTPUT- / RS485 OUTPUT-  
 17. (CH.1) RS422 OUTPUT+ / RS485 OUTPUT+  
 3. (CH.2) RS422 OUTPUT-  
 15. (CH.2) RS422 OUTPUT+  
 1. GND  
 7. GND

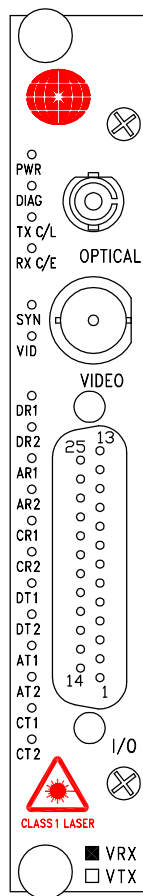
# SR-1W1A2G/1A2G-X

## 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 - NA
- CR2 - NA
- DT1 - (CH.1) DATA INPUT
- DT2 - (CH.2) DATA INPUT
- AT1 - (CH.1) AUDIO INPUT
- AT2 - NA
- CT1 - NA
- CT2 - NA



OPTICAL PORT (ST, FC)

VIDEO OUTPUT

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

- 22. (CH.1) AUDIO INPUT-
- 10. (CH.1) AUDIO INPUT+
- 12. (CH.1) AUDIO OUTPUT-
- 24. (CH.1) AUDIO OUTPUT+
- 4. (CH.1) RS232 INPUT / RS422 INPUT- / RS485 INPUT-
- 16. (CH.1) RS422 INPUT+ / RS485 INPUT+
- 2. (CH.2) RS422 INPUT-
- 14. (CH.2) RS422 INPUT+
- 5. (CH.1) RS232 OUTPUT / RS422 OUTPUT- / RS485 OUTPUT-
- 17. (CH.1) RS422 OUTPUT+ / RS485 OUTPUT+
- 3. (CH.2) RS422 OUTPUT-
- 15. (CH.2) RS422 OUTPUT+
- 1. GND
- 7. GND