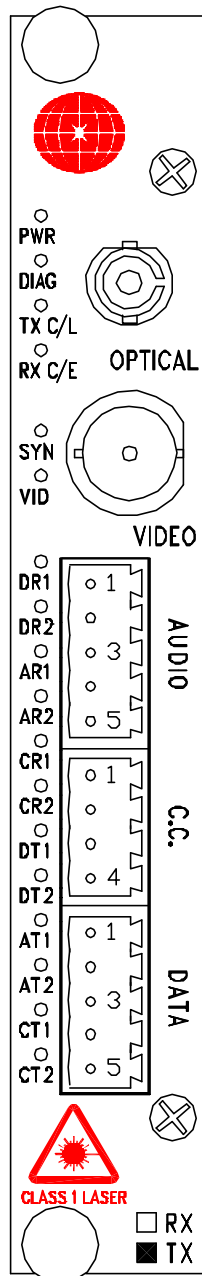


ST-1W1A1G/1A1G-X

PINOUT DIAGRAM

STATUS INDICATORS

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



OPTICAL PORT (ST, FC)

STATUS INDICATORS

PWR - POWER (GREEN)

DIAG - NA

TX C/L - TX CARRIER (GREEN) / OVERLOAD (RED)

RX C/E - RX CARRIER (GREEN) / ERROR (RED)

VIDEO INPUT

STATUS INDICATORS

SYN - SYNC PRESENT (GREEN)

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

AUDIO INPUT/OUTPUT

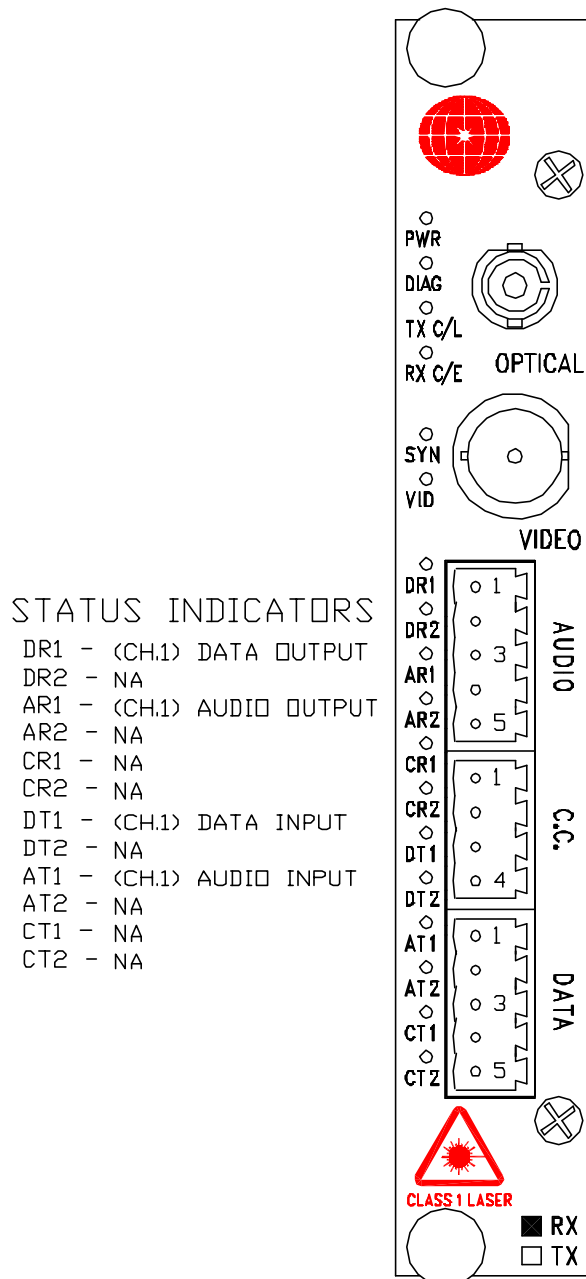
1. (CH.1) AUDIO INPUT-
2. (CH.1) AUDIO INPUT+
3. (CH.1) AUDIO OUTPUT-
4. (CH.1) AUDIO OUTPUT+
5. GND

DATA MULTI PROTOCOL DIGITAL PINOUT DIAGRAM

PIN #	RS-232	RS-422	RS-485 2W	RS-485 4W
1	CH1 IN (RD)	CH1 IN-	CH1 IN/OUT-	CH1 IN-
2		CH1 IN+	CH1 IN/OUT+	CH1 IN+
3	CH1 OUT (TD)	CH1 OUT-		CH1 OUT-
4		CH1 OUT+		CH1 OUT+
5	GND	GND	GND	GND

SR-1W1A1G/1A1G-X

PINOUT DIAGRAM



OPTICAL PORT (ST, FC)

STATUS INDICATORS

PWR - POWER (GREEN)

DIAG - NA

TX C/L - TX CARRIER (GREEN) / OVERLOAD (RED)

RX C/E - RX CARRIER (GREEN) / ERROR (RED)

VIDEO OUTPUT

STATUS INDICATORS

SYN - SYNC PRESENT (GREEN)

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

AUDIO INPUT/OUTPUT

1. (CH.1) AUDIO INPUT-
2. (CH.1) AUDIO INPUT+
3. (CH.1) AUDIO OUTPUT-
4. (CH.1) AUDIO OUTPUT+
5. GND

DATA MULTI PROTOCOL DIGITAL PINOUT DIAGRAM

PIN #	RS-232	RS-422	RS-485 2W	RS-485 4W
1	CH1 IN (RD)	CH1 IN-	CH1 IN/OUT-	CH1 IN-
2		CH1 IN+	CH1 IN/OUT+	CH1 IN+
3	CH1 OUT (TD)	CH1 OUT-		CH1 OUT-
4		CH1 OUT+		CH1 OUT+
5	GND	GND	GND	GND