

DT-1W2A1G1HQ/1G1Q-X (2 FIBER)

PINOUT DIAGRAM

OPTICAL PORT (ST)

STATUS INDICATORS

PWR - POWER (GREEN)
 DIAG - NA
 TX L - TX LASER ERROR (RED)
 RX OS - RX OPTICAL SIGNAL (GREEN)
 RX C - RX LINK (GREEN)

USB DEVICE (PORT 1) (TYPE A)

STATUS INDICATORS

OC -OVER CURRENT (RED)
 DE -PORT ENABLE (GREEN)

USB DEVICE (PORT 2) (TYPE A)

STATUS INDICATORS

OC -OVER CURRENT (RED)
 DE -PORT ENABLE (GREEN)

USB DEVICE (PORT 3) (TYPE A)

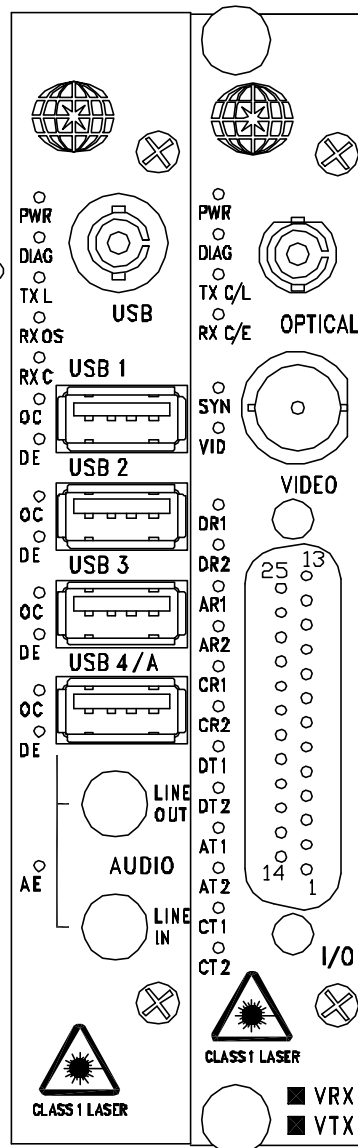
STATUS INDICATORS

OC -OVER CURRENT (RED)
 DE -PORT ENABLE (GREEN)

USB DEVICE (PORT 4) (TYPE A)

STATUS INDICATORS

OC -OVER CURRENT (RED)
 DE -PORT ENABLE (GREEN)



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

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- / RS485 (2W) INPUT/OUTPUT-
 16. (CH.1) RS422 INPUT+ / RS485 INPUT+
 5. (CH.1) RS232 OUTPUT / RS422 OUTPUT- /
 RS485 (4W) OUTPUT-
 17. (CH.1) RS422 OUTPUT+ / RS485 OUTPUT+
 1. GND
 7. GND

STATUS INDICATORS

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

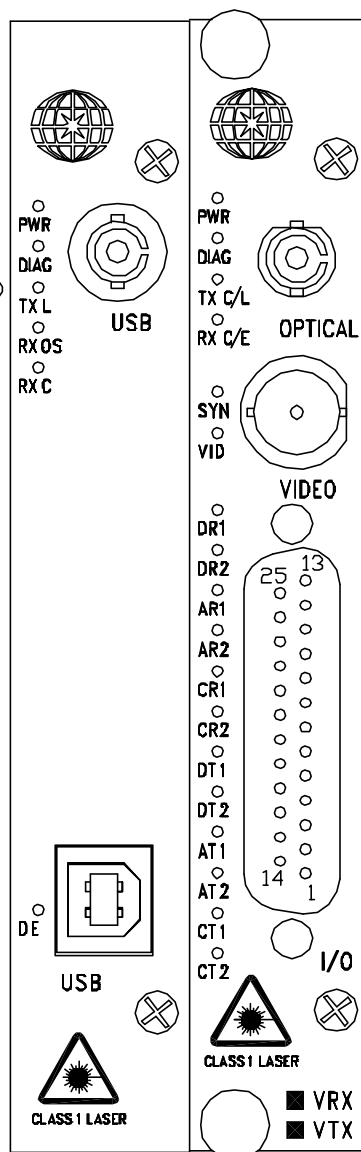
DR-1W2A1G1HQ/1G1Q-X (2 FIBER)

PINOUT DIAGRAM

OPTICAL PORT (ST)

STATUS INDICATORS

PWR - POWER (GREEN)
 DIAG - NA
 TX L - TX LASER ERROR (RED)
 RX OS - RX OPTICAL SIGNAL (GREEN)
 RX C - RX LINK (GREEN)



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

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- / RS485 (2W) INPUT/OUTPUT-
 16. (CH.1) RS422 INPUT+ / RS485 INPUT+
 5. (CH.1) RS232 OUTPUT / RS422 OUTPUT- / RS485 (4W) OUTPUT-
 17. (CH.1) RS422 OUTPUT+ / RS485 OUTPUT+
 1. GND
 7. GND

STATUS INDICATORS

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