

# DT-2D2G-X

## PINOUT DIAGRAM

### STATUS INDICATORS

1. POWER (GREEN)
2. NA

### STATUS INDICATORS

1. TX CARRIER (GREEN)/ERROR (RED)

### ATA RS232 INPUT (PORT 2) (DB-9 FEMALE)

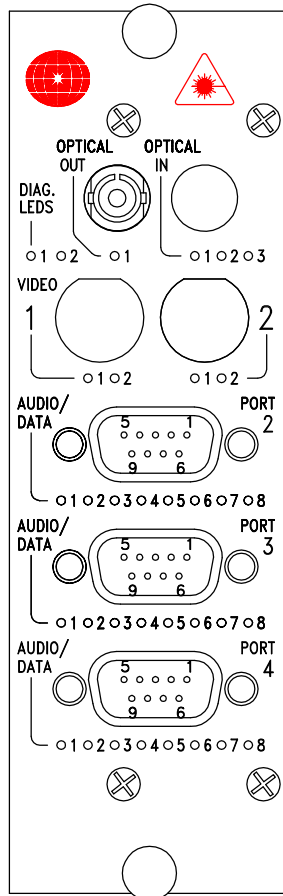
1. NA
2. NA
3. (CH.1) INPUT (RD)
4. (CH.2) INPUT (DTR)
5. GND
6. NA
7. NA
8. NA
9. NA

### MULTI PROTOCOL DIGITAL (PORT 3) PINOUT DIAGRAM

IN #	RS-232	RS-422	RS-485 2W	RS-485 4W
1		CH1 IN+	CH1 IN	CH1 IN+
2				
3	CH1 IN (RD)			
4		CH1 IN-	CH1 IN	CH1 IN-
5	GND	GND	GND	GND
6				
7	CH2 IN (RTS)			
8				
9				

### MULTI PROTOCOL DIGITAL (PORT 4) PINOUT DIAGRAM

IN #	RS-232	RS-422	RS-485 2W	RS-485 4W
1		CH1 IN+	CH1 IN	CH1 IN+
2				
3	CH1 IN (RD)			
4		CH1 IN-	CH1 IN	CH1 IN-
5	GND	GND	GND	GND
6				
7	CH2 IN (RTS)			
8				
9				



### STATUS INDICATORS (PORT 2)

1. (CH.1) DATA INPUT
2. NA
3. (CH.2) DATA INPUT
4. NA
5. NA
6. NA
7. NA
8. NA

### STATUS INDICATORS (PORT 3)

1. (CH.1) DATA INPUT
2. NA
3. NA
4. NA
5. (CH.2) DATA INPUT
6. NA
7. NA
8. NA

### STATUS INDICATORS (PORT 4)

1. (CH.1) DATA INPUT
2. NA
3. NA
4. NA
5. (CH.2) DATA INPUT
6. NA
7. NA
8. NA

### INTERNAL JUMPER SETTINGS

1*	2	3	4
RS-232	RS-422	RS-485 2W	RS-485 4W

\*FACTORY SETTINGS

# DR-2D2G-X

## PINOUT DIAGRAM

### STATUS INDICATORS

1. POWER (GREEN)
2. NA

### DATA RS232 OUTPUT (PORT 2) (DB-9 FEMALE)

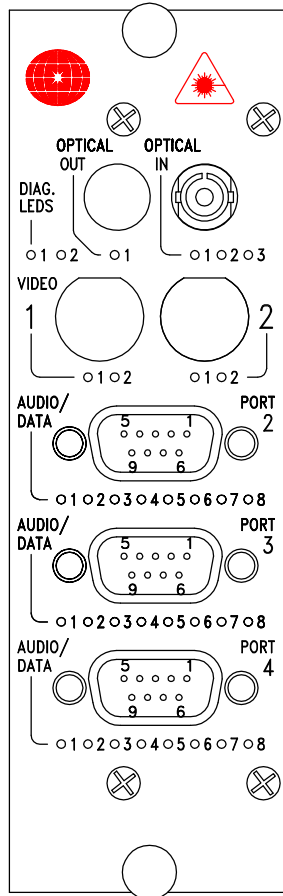
1. NA
2. (CH.1) OUTPUT (TD)
3. NA
4. NA
5. GND
6. (CH.2) OUTPUT (DSR)
7. NA
8. NA
9. NA

### MULTI PROTOCOL DIGITAL (PORT 3) PINOUT DIAGRAM

IN #	RS-232	RS-422	RS-485 2W	RS-485 4W
1			CH1 OUT+	
2	CH1 OUT (TD)			
3				
4			CH1 OUT-	
5	GND	GND	GND	GND
6		CH1 OUT+		CH1 OUT+
7				
8	CH2 OUT(CTS)			
9		CH1 OUT-		CH1 OUT-

### MULTI PROTOCOL DIGITAL (PORT 4) PINOUT DIAGRAM

IN #	RS-232	RS-422	RS-485 2W	RS-485 4W
1			CH1 OUT+	
2	CH1 OUT (TD)			
3				
4			CH1 OUT-	
5	GND	GND	GND	GND
6		CH1 OUT+		CH1 OUT+
7				
8	CH2 OUT(CTS)			
9		CH1 OUT-		CH1 OUT-



### OPTICAL PORT

#### STATUS INDICATORS

1. RX OPTICAL SIGNAL (GREEN)/ABSENT (RED)
2. NA
3. RX CARRIER (GREEN)/ERROR (RED)

### STATUS INDICATORS (PORT 2)

1. NA
2. (CH.1) DATA OUTPUT
3. NA
4. (CH.2) DATA OUTPUT
5. NA
6. NA
7. NA
8. NA

### STATUS INDICATORS (PORT 3)

1. NA
2. NA
3. (CH.1) DATA OUTPUT
4. NA
5. NA
6. NA
7. (CH.2) DATA OUTPUT
8. NA

### STATUS INDICATORS (PORT 4)

1. NA
2. NA
3. (CH.1) DATA OUTPUT
4. NA
5. NA
6. NA
7. (CH.2) DATA OUTPUT
8. NA

### INTERNAL JUMPER SETTINGS

1*	2	3	4
RS-232	RS-422	RS-485 2W	RS-485 4W

\*FACTORY SETTINGS