

# DT-16A-X

## PINOUT DIAGRAM

### OPTICAL PORT

#### STATUS INDICATORS

1. POWER (GREEN)
2. NA

#### STATUS INDICATORS

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

#### AUDIO INPUT (PORT 1)

(DB-9 FEMALE)

1. (CH.1) INPUT-
2. (CH.1) INPUT+
3. (CH.2) INPUT-
4. (CH.2) INPUT+
5. GND
6. (CH.3) INPUT-
7. (CH.3) INPUT+
8. (CH.4) INPUT-
9. (CH.4) INPUT+

#### AUDIO INPUT (PORT 2)

(DB-9 FEMALE)

1. (CH.5) INPUT-
2. (CH.5) INPUT+
3. (CH.6) INPUT-
4. (CH.6) INPUT+
5. GND
6. (CH.7) INPUT-
7. (CH.7) INPUT+
8. (CH.8) INPUT-
9. (CH.8) INPUT+

#### AUDIO INPUT (PORT 3)

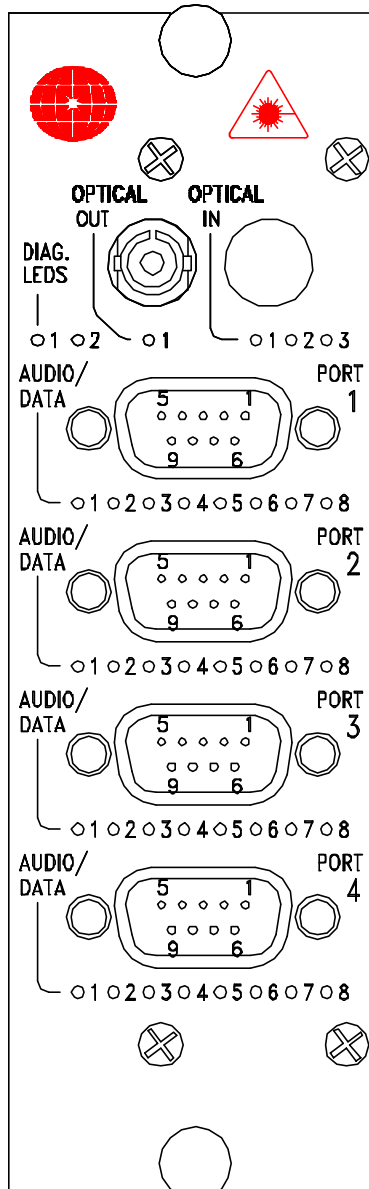
(DB-9 FEMALE)

1. (CH.9) INPUT-
2. (CH.9) INPUT+
3. (CH.10) INPUT-
4. (CH.10) INPUT+
5. GND
6. (CH.11) INPUT-
7. (CH.11) INPUT+
8. (CH.12) INPUT-
9. (CH.12) INPUT+

#### AUDIO INPUT (PORT 4)

(DB-9 FEMALE)

1. (CH.13) INPUT-
2. (CH.13) INPUT+
3. (CH.14) INPUT-
4. (CH.14) INPUT+
5. GND
6. (CH.15) INPUT-
7. (CH.15) INPUT+
8. (CH.16) INPUT-
9. (CH.16) INPUT+



#### STATUS INDICATORS (PORT 1)

1. (CH.1) AUDIO INPUT PRESENT
2. (CH.1) AUDIO INPUT OVERLOAD
3. (CH.2) AUDIO INPUT PRESENT
4. (CH.2) AUDIO INPUT OVERLOAD
5. (CH.3) AUDIO INPUT PRESENT
6. (CH.3) AUDIO INPUT OVERLOAD
7. (CH.4) AUDIO INPUT PRESENT
8. (CH.4) AUDIO INPUT OVERLOAD

#### STATUS INDICATORS (PORT 2)

1. (CH.5) AUDIO INPUT PRESENT
2. (CH.5) AUDIO INPUT OVERLOAD
3. (CH.6) AUDIO INPUT PRESENT
4. (CH.6) AUDIO INPUT OVERLOAD
5. (CH.7) AUDIO INPUT PRESENT
6. (CH.7) AUDIO INPUT OVERLOAD
7. (CH.8) AUDIO INPUT PRESENT
8. (CH.8) AUDIO INPUT OVERLOAD

#### STATUS INDICATORS (PORT 3)

1. (CH.9) AUDIO INPUT PRESENT
2. (CH.9) AUDIO INPUT OVERLOAD
3. (CH.10) AUDIO INPUT PRESENT
4. (CH.10) AUDIO INPUT OVERLOAD
5. (CH.11) AUDIO INPUT PRESENT
6. (CH.11) AUDIO INPUT OVERLOAD
7. (CH.12) AUDIO INPUT PRESENT
8. (CH.12) AUDIO INPUT OVERLOAD

#### STATUS INDICATORS (PORT 4)

1. (CH.13) AUDIO INPUT PRESENT
2. (CH.13) AUDIO INPUT OVERLOAD
3. (CH.14) AUDIO INPUT PRESENT
4. (CH.14) AUDIO INPUT OVERLOAD
5. (CH.15) AUDIO INPUT PRESENT
6. (CH.15) AUDIO INPUT OVERLOAD
7. (CH.16) AUDIO INPUT PRESENT
8. (CH.16) AUDIO INPUT OVERLOAD

# DR-16A-X

## PINOUT DIAGRAM

### STATUS INDICATORS

1. POWER (GREEN)
2. NA

### AUDIO OUTPUT (PORT 1) (DB-9 FEMALE)

1. (CH.1) OUTPUT-
2. (CH.1) OUTPUT+
3. (CH.2) OUTPUT-
4. (CH.2) OUTPUT+
5. GND
6. (CH.3) OUTPUT-
7. (CH.3) OUTPUT+
8. (CH.4) OUTPUT-
9. (CH.4) OUTPUT+

### AUDIO OUTPUT (PORT 2) (DB-9 FEMALE)

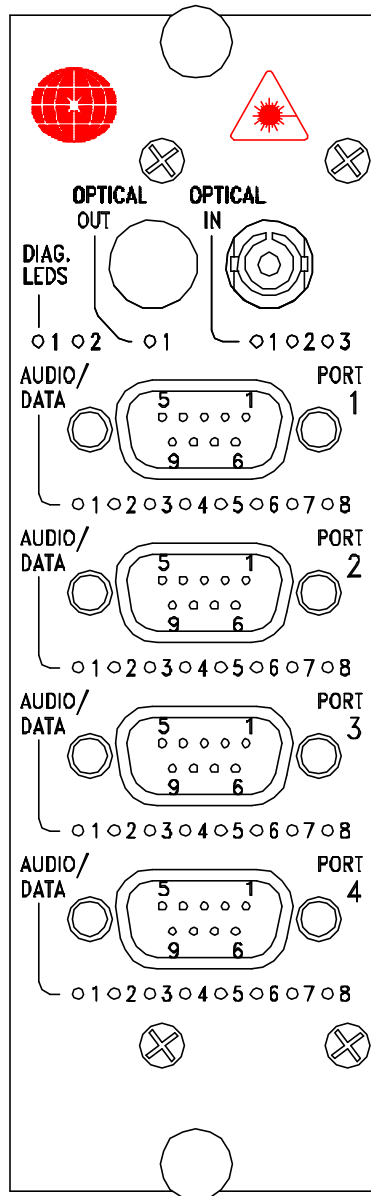
1. (CH.5) OUTPUT-
2. (CH.5) OUTPUT+
3. (CH.6) OUTPUT-
4. (CH.6) OUTPUT+
5. GND
6. (CH.7) OUTPUT-
7. (CH.7) OUTPUT+
8. (CH.8) OUTPUT-
9. (CH.8) OUTPUT+

### AUDIO OUTPUT (PORT 3) (DB-9 FEMALE)

1. (CH.9) OUTPUT-
2. (CH.9) OUTPUT+
3. (CH.10) OUTPUT-
4. (CH.10) OUTPUT+
5. GND
6. (CH.11) OUTPUT-
7. (CH.11) OUTPUT+
8. (CH.12) OUTPUT-
9. (CH.12) OUTPUT+

### AUDIO OUTPUT (PORT 4) (DB-9 FEMALE)

1. (CH.13) OUTPUT-
2. (CH.13) OUTPUT+
3. (CH.14) OUTPUT-
4. (CH.14) OUTPUT+
5. GND
6. (CH.15) OUTPUT-
7. (CH.15) OUTPUT+
8. (CH.16) OUTPUT-
9. (CH.16) OUTPUT+



### OPTICAL PORT

### STATUS INDICATORS

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

### STATUS INDICATORS (PORT 1)

1. (CH.1) AUDIO OUTPUT PRESENT
2. (CH.1) AUDIO OUTPUT OVERLOAD
3. (CH.2) AUDIO OUTPUT PRESENT
4. (CH.2) AUDIO OUTPUT OVERLOAD
5. (CH.3) AUDIO OUTPUT PRESENT
6. (CH.3) AUDIO OUTPUT OVERLOAD
7. (CH.4) AUDIO OUTPUT PRESENT
8. (CH.4) AUDIO OUTPUT OVERLOAD

### STATUS INDICATORS (PORT 2)

1. (CH.5) AUDIO OUTPUT PRESENT
2. (CH.5) AUDIO OUTPUT OVERLOAD
3. (CH.6) AUDIO OUTPUT PRESENT
4. (CH.6) AUDIO OUTPUT OVERLOAD
5. (CH.7) AUDIO OUTPUT PRESENT
6. (CH.7) AUDIO OUTPUT OVERLOAD
7. (CH.8) AUDIO OUTPUT PRESENT
8. (CH.8) AUDIO OUTPUT OVERLOAD

### STATUS INDICATORS (PORT 3)

1. (CH.9) AUDIO OUTPUT PRESENT
2. (CH.9) AUDIO OUTPUT OVERLOAD
3. (CH.10) AUDIO OUTPUT PRESENT
4. (CH.10) AUDIO OUTPUT OVERLOAD
5. (CH.11) AUDIO OUTPUT PRESENT
6. (CH.11) AUDIO OUTPUT OVERLOAD
7. (CH.12) AUDIO OUTPUT PRESENT
8. (CH.12) AUDIO OUTPUT OVERLOAD

### STATUS INDICATORS (PORT 4)

1. (CH.13) AUDIO OUTPUT PRESENT
2. (CH.13) AUDIO OUTPUT OVERLOAD
3. (CH.14) AUDIO OUTPUT PRESENT
4. (CH.14) AUDIO OUTPUT OVERLOAD
5. (CH.15) AUDIO OUTPUT PRESENT
6. (CH.15) AUDIO OUTPUT OVERLOAD
7. (CH.16) AUDIO OUTPUT PRESENT
8. (CH.16) AUDIO OUTPUT OVERLOAD