

1583-09A DATA SPLITTER

The 1583-09A Data Splitter provides 9 RS232C outputs of the data signal (pin 2 of the DB9 connector).

EQUIPMENT DESCRIPTION

The 1583-09A Data Splitter provides 9 RS232C outputs of the data signal (pin 2 of the DB9 connector). One of the outputs is a hard wired pass through of the input which can be used for very important functions or to further split the data. Dual power supplies provide redundant power to the 1583-09A with front panel LEDs indicating proper power supply operation. The unit is housed in a 1.75", rack mount chassis and all data connectors are DB9, female.

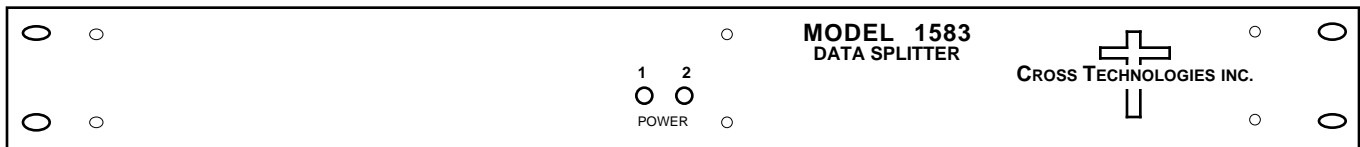


FIGURE 1.0 1583-09A DATA SPLITTER

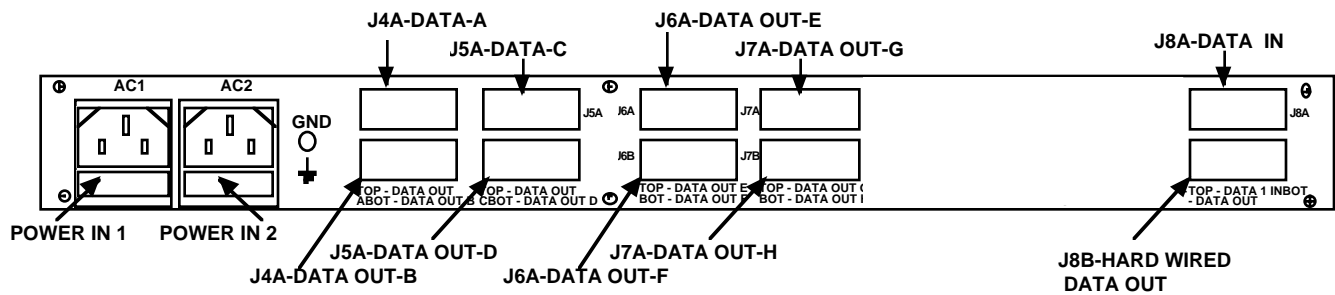


FIGURE 2.0 1583-09A REAR PANEL

1583-09A Technical Specifications

Data Characteristics

| | |
|-------------------|---|
| Input/Output | RS232C |
| Data rate | 128 kB/s max |
| Number of outputs | 1 - Hard wired loop of the input, pin 2 8 - Buffered RS232C outputs, pin 2 |
| Connector | DB9, female |

Indicators

| | |
|---------------|---|
| POWER CH1 LED | Turns green when power is applied to number 1 input on the rear panel |
| POWER CH2 LED | Turns green when power is applied to number 2 input on the rear panel |

Other

| | |
|------------|---|
| Mechanical | 19 inch standard chassis 1.75"high X 11.5" deep |
| Power | 100-240 ± 10% VAC, 47 - 63 Hz, 10 watts, Redundant Supplies |

*+10 to +40 degrees C; 2000 meters max elevation; 80% max humidity; Specifications subject to change without notice

