

DATA SHEET REV A 10/15/03

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.

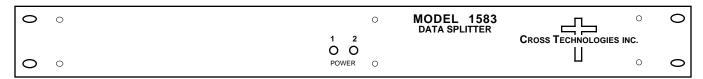


FIGURE 1.0 1583-09A DATA SPLITTER

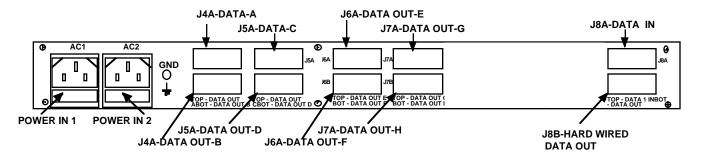


FIGURE 2.0 1583-09A REAR PANEL

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

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

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