



®

DSX Access Systems, Inc.

DSX-DP232/485 Surge Protectors

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DP232 RS-232 Data Surge Protection Module typically used in pairs to isolate an RS-232 underground or overhead cable run. RS-232 12V Data Communication Protection Response Time <10nsec. / Max Speed – 1.5Mhz / Clamp Voltage + 23.5V

DP485 RS-485 Data Surge Protection Module typically used in pairs to isolate an RS-485 underground or overhead cable run. RS-485 5V Data Communication Protection Response Time <10nsec. / Max Speed – 1.5Mhz / Clamp Voltage + 11.7V

Size

5" W x 2.75"H x 1.25" D

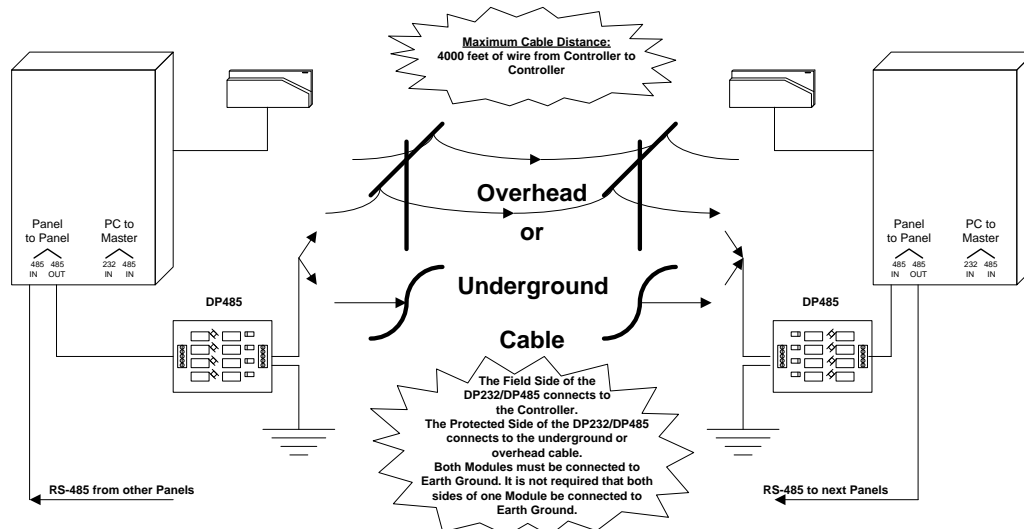
Weight

3 oz.

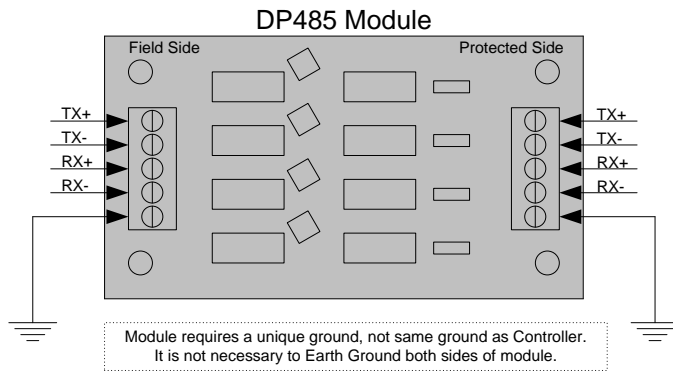
Power Requirements

Passive – only requires Earth Ground

DSXDP232/485 Typical Application



RS-485 Communications between Controllers



RS-232 Communication between PC and Master

