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Adam 4000 Series Data Module Driver

Information Sheet for Crimson v2.0

Compatible Devices

Adam 4017, 4018, 4050, 4051, 4053, 4060 Data Modules
Please note, other modules may be supported. Please refer to Adam documentation for desired commands on an individual basis.

Verified Device

Adam 4017, 4053, 4060 Data Modules

Accessible Data

Prefix	Description	Access
Config	Configuration	W
ConSt	Configuration Status	R
Ver	Read Firmware Version	R
Name	Read Module Name	R
Span	Span Calibration	W
Offset	Offset Calibration	W
ChanSt	Channel Status (Enable/Disable)	R/W
ChN	Read Analog Input from Channel N	R
DigIn	Digital Data In	R
SynSamp	Synchronized Sampling	W
ReadSyn	Read Synchronized Data	R
RstSt	Reset Status	R
DigOut	Digital Data Out	W

NOTE: All accessible data listed above may not be available for all Adam modules.

Cable Information

G3 RS485 Port	Adam Data Module
Pin 1 - TxB	(Y) Data +
Pin 2 - TxA	(G) Data -
Pin 6 - GND	GND