

SIPAC3 PRODUCT OVERVIEW

SIPAC3 PROCESSOR

- SIPAC3-PR1 SIPAC3 Programmable Industrial Controller

SIPAC3 CHASSIS

- SIPAC3-CHS4 4-module analog/digital/serial mounting
- SIPAC3-CHS8 8-module analog/digital/serial mounting
- SIPAC3-CHS16 16-module analog/digital/serial mounting

SIPAC3 POWER SUPPLIES

- SIPAC3-PSAC Power supply, 110-240 VAC
- SIPAC3-PSDC Power converter, 24-48 VDC
- SIPAC3-PSPT Pass-through power adapter, 10-15 VDC

SOFTWARE

Note: All Software is included with the SIPAC3 family of products.

SIPAC3 DISCRETE INPUT MODULES

PRODUCT	OVERVIEW SPECIFICATION
SIPAC3-IAC-24	AC input 24 ch, 85-140 VAC
SIPAC3-IACS-24	AC input. 24 ch, 85-140 VAC, on/off state only
SIPAC3-IACI-12	AC input. 12 ch, 85-140 VAC, ch-to-ch isolation
SIPAC3-IACIS-12	AC input 12 ch, 85-140 VAC, ch-to-ch isolation, on/off state only
SIPAC3-IACHV-24	AC input 24 ch, 180-280 VAC
SIPAC3-IACHVS-24	AC input, 24 ch, 180-280 VAC, on/off state only
SIPAC3-IACIHV-12	AC input, 12 ch, 180-280 VAC, ch-to-ch isolation
SIPAC3-IACIHVS-12	AC input, 12 ch, 180-280 VAC, ch-to-ch isolation, on/off state only
SIPAC3-IDC-24	DC input 24 ch, 15-30 V
SIPAC3-IDCS-24	DC input 24 ch, 15-30 V, on/off state only
SIPAC3-IDCI-12	DC input 12 ch, 10-30 V, ch-to-ch isolation
SIPAC3-IDCIS-12	DC input 12 ch, 10-30 V, ch-to-ch isolation, on/off state only
SIPAC3-DCIFQ-12	DC input 12 ch, 3.6-32 VDC, ch-to-ch isolation
SIPAC3-IACDCTL-24	AC/DC input, polarity insensitive, 24 channels, 2-16V AC/DC
SIPAC3-IACDCTTLS-24	AC/DC input, polarity insensitive, 24 channels, 2-16V AC/DC, on/off state only



SIPAC3-PR1

SIPAC3 ANALOG INPUT MODULES

PRODUCT	OVERVIEW SPECIFICATION
SIPAC3-IICTD-12	Analog input, 12 ch, temperature, ICTD
SIPAC3-IMA-24	Analog input, 24 ch, configurable input ranges of 4-20 mA, 0-20 mA , 20mA to +20mA
SIPAC3-IMAI-8	Analog input, 8 ch, ch-to-ch isolation, 0-20 mA, field or chassis-powered loop
SIPAC3-ITMI-8	Analog input, 8 ch, thermocouple or mV ch-to-ch isolation
SIPAC3-ITR-12	Analog input, 12 ch, temperature/thermistor or resistor
SIPAC3-IV-24	Analog input, 24 ch, 8 configurable input ranges from $\pm 1.25V$ to $\pm 160V$

SIPAC3 ANALOG OUTPUT MODULES

PRODUCT	OVERVIEW SPECIFICATION
SIPAC3-OVMAILP-8	Analog output, 8 ch, voltage or current, ch-to-ch isolation, field or chassis-powered loop
SIPAC3-OVMALC-8	Analog output, 8 ch, voltage or current chassis-powered loop

SIPAC3 SERIAL MODULES

PRODUCT	OVERVIEW SPECIFICATION
SIPAC3-CSERI-4	Serial communication, 4 ch, RS-232 or RS-485, ch-to-ch isolation