PHOENIX CONTACT CAN based extension I/O cards

Justin Schneider - 2026-07-27 - expansion cards

easYgen-3000XT controls are supporting 3rd party Phoenix Contact CAN open based digital/analog I/O cards

The (only) refers to old easYgen-3100-P2/3200-P2/3400-P2/3500-P2 supporting additional CANbus based analogous Phoenix IO expansion cards in the easYgen-3x00/P2 versions. The Phoenix digital I/Os are supported as well in all easYgen-3x00 P1 & P2 versions.

As well make sure that the Phoenix I/O card combinations are supported by easYgen-3000XT

See 4.7.4.2.1 Expansion Modules at CANopen Interface easYgen-3200XT manual

CAN Bus Coupler

IL CAN BK bus coupler 2702230

https://www.phoenixcontact.com/search/search?q=2702230&_locale=en-GB&_realm=gb

Discrete Outputs:

IB IL 24 DO 2-PAC - 2861470

https://www.phoenixcontact.com/search/search?q=2861470&_locale=en-GB&_realm=gb

IB IL 24 DO 8-PAC - 2861289

https://www.phoenixcontact.com/search/search?q=2861289&_locale=en-GB&_realm=gb

IB IL 24 DO 16-PAC - 2861292

https://www.phoenixcontact.com/search/search?q=2861292&_locale=en-GB&_realm=gb

IB IL 24 DO 32/HD-PAC - 2862822

https://www.phoenixcontact.com/search/search?q=2862822&_locale=en-GB&_realm=gb

IB IL 24/230 DOR4/W-PAC - 2861878

https://www.phoenixcontact.com/search/search?q=2861878&_locale=en-GB&_realm=gb

Discrete Inputs:

IB IL 24 DI 2-PAC - 2861221

https://www.phoenixcontact.com/search/search?q=2861221&_locale=en-GB&_realm=gb

IB IL 24 DI 4-PAC - 2861234

https://www.phoenixcontact.com/search/search?q=2861234&_locale=en-GB&_realm=gb

IB IL 24 DI 8-PAC - 2861247

https://www.phoenixcontact.com/search/search?q=2861247&_locale=en-GB&_realm=gb

IB IL 24 DI 16-PAC - 2861250

https://www.phoenixcontact.com/search/search?q=2861250&_locale=en-GB&_realm=gb

IB IL 24 DI 32/HD-PAC - 2862835

https://www.phoenixcontact.com/search/search?q=2862835&_locale=en-GB&_realm=gb

Analog Outputs:

IB IL AO 2/SF-PAC - 2863083

https://www.phoenixcontact.com/search/search?q=2863083&_locale=en-GB&_realm=gb

Analog Inputs:

IB IL AI 2/SF-PAC - 2861302

https://www.phoenixcontact.com/search/search?q=2861302&_locale=en-GB&_realm=gb

IB IL TEMP 2 UTH-PAC - 2861386

https://www.phoenixcontact.com/search/search?q=2861386&_locale=en-GB&_realm=gb

IB IL TEMP 2 RTD-PAC - 2861328

https://www.phoenixcontact.com/search/search?q=2861328&_locale=en-GB&_realm=gb