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Devices

Introduction

Devices are ready to use Qview software components designed to perform support and control activities that solve complex situations in automation systems.

Each device can be repeated several times in a project, by assigning a different ID name to each of them. They can be enabled or disabled by programming. They can use common hardware resources.

The Devices

- ABSCNT
- ANINP
- ANINP2
- ANPOS
- ANPOS2
- CALENDAR
- CAMMING2
- CAMMING3
- CAMMING4
- CANOPEN
- COUNTER2
- COUNTER3
- DAC
- DATACELL
- DATASTORE
- EANPOS
- EPICPOS
- FREQ
- HEAD2
- HMI
- HMI2
- JOINT
- MMIQ
- MMIQ2
- MODBUS
- OOPOS2
- OOPOS3
- QMOS
- RECDATA
- SERCOM



- ETHERCAT → add here explanation of Ethercat device

Devices and Hardware

Instrument	Hardware level	Firmware version	ABSCNT	ANINP	CALENDAR	CAMMING3	CANOPEN	COUNTER3	DAC	DATACELL	DATASTORE	EANPOS	FREQ	GANTRY	HEAD	HEAD2	HMI	HMI2	JOINT	MMIQ	MMIQ2	MODBUS	OOPOS3	QMOS	RECDATA	SERCOM
D221	A	01	✓					✓	✓			✓	✓				✓									
		02	✓					✓	✓			✓	✓				✓								✓	
		03	✓					✓	✓			✓	✓				✓		✓							
	B	02	✓			✓		✓	✓			✓	✓				✓		✓							
		01	✓					✓	✓			✓	✓				✓		✓							
		03	✓					✓	✓			✓	✓				✓		✓							
D231	A	01	✓					✓	✓			✓	✓				✓		✓							
		02	✓			✓		✓	✓			✓	✓				✓		✓							
	B	01	✓					✓	✓			✓	✓				✓		✓							
D983	A	01	✓					✓	✓			✓	✓				✓		✓							
		02	✓					✓	✓			✓	✓				✓		✓							
		03	✓					✓	✓			✓	✓				✓		✓							
R100	C	10	✓		✓			✓	✓			✓	✓				✓		✓							
		01	✓					✓	✓			✓	✓				✓		✓							
		03	✓					✓	✓			✓	✓				✓		✓							
R201	A	02	✓					✓	✓			✓	✓				✓		✓							
		03	✓					✓	✓			✓	✓				✓		✓							
		10	✓	✓	✓			✓	✓			✓	✓				✓		✓							
R401	B	20	✓	✓	✓			✓	✓			✓	✓				✓		✓							
		30	✓	✓	✓			✓	✓			✓	✓				✓		✓							

Devices

Instrument	Hardware level	Firmware version	ABSCNT	ANINP	CALENDAR	CAMMING3	CANOPEN	COUNTER3	DAC	DATACELL	DATASTORE	EANPOS	FREQ	GANTRY	HEAD	HEAD2	HMI	HM12	JOINT	MMIQ	MMIQ2	MODBUS	OOPOS3	QMOS	RECDATA	SERCOM
R502	B	10	✓	✓			✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	
		20	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	
		30	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	
J1-P20		10																								
		20																								
		30																								
J1-P11	F	10	✓	✓				✓	✓	✓			✓							✓	✓	✓	✓	✓	✓	✓
		20	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓
		30	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓
J1-P31	F	10	✓	✓				✓	✓	✓			✓							✓	✓	✓	✓	✓	✓	✓
		20	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓
		30	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓
J1-P44		10																								
		20																								
		30																								
J1-P51	F	10	✓	✓				✓	✓	✓			✓							✓	✓	✓	✓	✓	✓	✓
		20																								
		30																								
J1-P71	F	10	✓	✓				✓	✓	✓			✓							✓	✓	✓	✓	✓	✓	✓
		20																								
		30																								
J1-P74		10																								
		20																								
		30																								
J1-K11	F	10	✓	✓				✓	✓	✓			✓							✓	✓	✓	✓	✓	✓	✓
		20	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓
		30	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓
J1-K31	F	10	✓	✓				✓	✓	✓			✓							✓	✓	✓	✓	✓	✓	✓
		20	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓
		30	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓
C1-R11	F	10	✓	✓	✓			✓	✓	✓			✓							✓	✓	✓	✓	✓	✓	✓
		20	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓
		30	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓
C1-R20		10																								
		20																								
		30																								
C1-R44		10																								
		20																								
		30																								
C1-R31	F	10	✓	✓				✓	✓	✓			✓							✓	✓	✓	✓	✓	✓	✓
		20	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓
		30	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓							✓	✓	✓	✓	✓	✓	✓

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