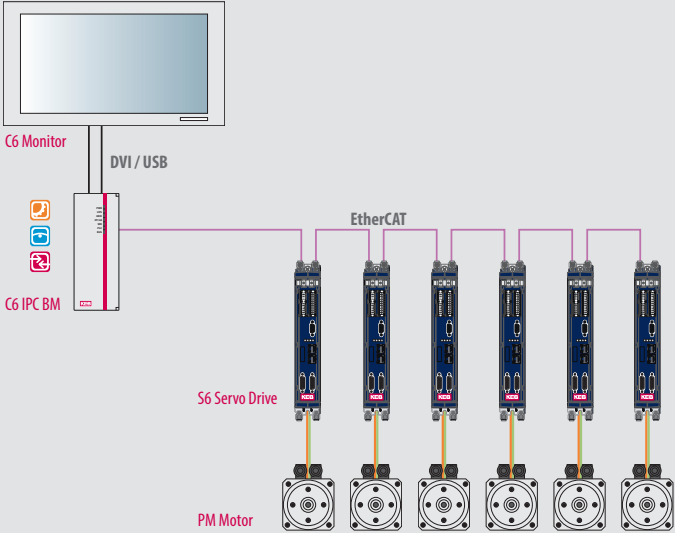
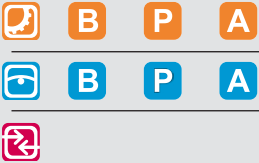


C6 E22 BM



CPU

Processor	Intel® Celeron® J1900, 2.00 GHz (2.42 GHz Burst), 2 MB L2 cache, 4 cores, 4 threads
System memory	RAM 2 GB / 4GB (1 x SODIMM DDR3 Module)
Graphic controller	Intel® HD Graphics integrated in Intel® Celeron™ microprocessor, 688 MHz

MASS MEMORY

mSATA	32 GB for operating system and runtime environments (internal, not removable)
Cfast slot	16 GB or expandable memory sizes as project memory for free use

OPERATING DATA

Power supply	18 . . . 32 V DC (isolated power supply)
Operating environment	0 . . . 50 °C, Rel. humidity 80 % (without condensation)
Storage conditions	-10 . . . 60 °C, Rel. humidity 80 % (without condensation)
Protection class	IP20

OPERATING SYSTEM

Windows Embedded Standard 7P 32 Bit, Microsoft Windows 10 IoT Enterprise 2019 - LTSC und Linux

APPROVALS

CE (EN 55022, EN 61000-3-2/3, EN 55024, EN 60950-1), cULus LISTED (UL61010)

C6 E22 BM

DC POWER SUPPLY

2 X ETHERNET (10/100/1000 MBPS)

DVI

2 X USB 2.0 (TYPE A)



POWER ON
UPS
HDD ACTIVITY
OVER TEMPERATURE / BATTERY FAULT
WATCHDOG / FACTORY RESET
STATUS PLC
STATUS BUS

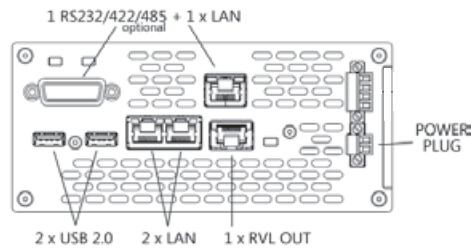
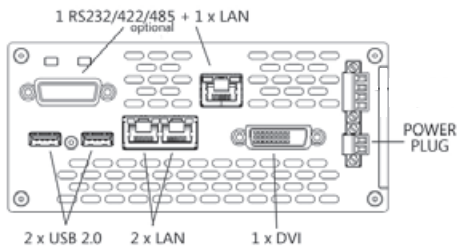
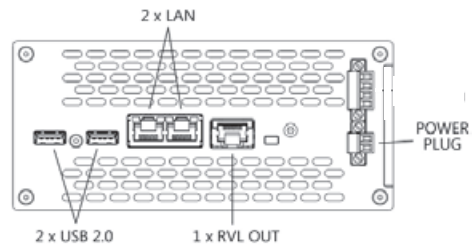
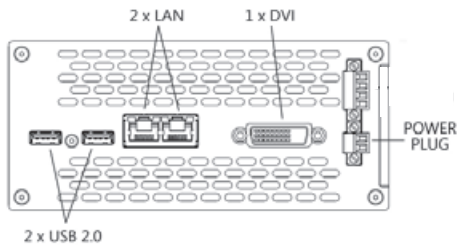
POWER ON RESET
SYSTEM RESET
WATCHDOG RESET
PLC RUN / STOP / RESET

USB 3.0

BACKUP BATTERY



INTERFACES	DVI	RVL
Ethernet / EtherCAT®	2 x Ethernet 10/100/1000 Mbps (2 x Intel® I210)	2 x Ethernet 10/100/1000 Mbps (2 x Intel® I210)
USB	2 x USB 2.0 (Typ A)	2 x USB 2.0 (Typ A)
USB on front	1 x USB 3.0	1 x USB 3.0
Serial interface	-	-
Monitor output	1 x DVI-I	1 x RVL out (RJ45)
Add-on interface	1 x RS232/422/485 1 x Ethernet 10/100/1000 Mbps	1 x RS232/422/485 1 x Ethernet 10/100/1000 Mbps



TYPE	A	B	C	D	E
BM	71	220	159.5	19	182

