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# The new insight into your system

CP600 control panels with pre-engineered drives faceplate



# CP600 control panel with drives faceplate

Increase your efficiency by monitoring, controlling and diagnosing up to eight drives with one HMI from outside your enclosure



Easy to use plug and play solution



Usable without engineering effort



Customizable standard faceplates



Preconfigured user management



Connect up to 8 ACSx80 drives to one CP600 without project customization



### ACS380-D1

Remote ACS380 25.0 Hz

Motor Frequency Hz	<b>25.00</b>
Motor Current A	<b>0.01</b>
Motor Torque %	<b>31.6</b>

Speed Reference (Hz)  
**25.0**

**STOP** **START** **Reset**

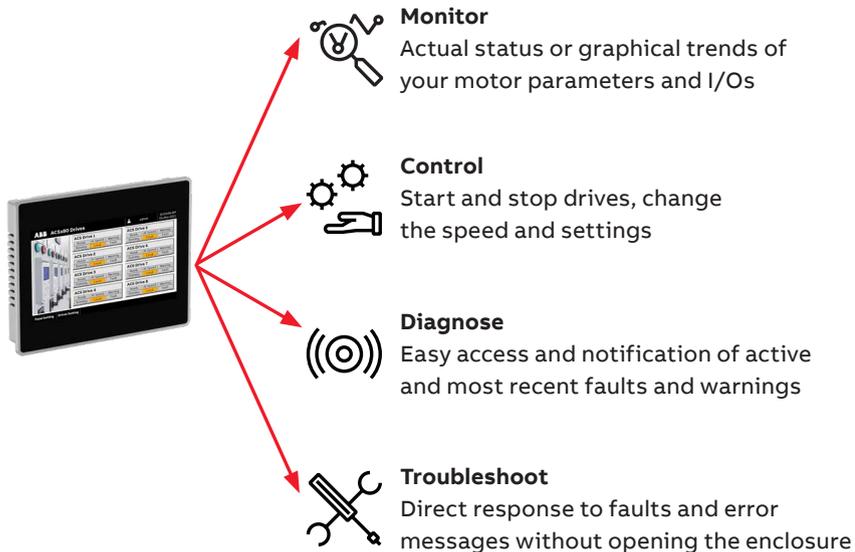
### IO Status

DI 1	LevelSw1		STO	Safe Torque Off	
DI 2	LevelSw2				
DI 3	FlowSw1		AI 1	Temp01	0.31V
DI 4	FlowSw2		AI 2	FlowRate1	0.66 mA
			AO 1	Current	10.01 mA
DIO 1	WarningLED				
DIO 2	EnableExt				
RO 1	FaultLED				

ACS380_D01	
ACS580_D02	
ACS880_D11	
ACS880_D12	
ACS380_D05	
ACS880_D21	
ACS880_D22	
ACS580_D08	

# CP600 drives faceplate – the insight into your system

The drives faceplate adds a new dimension to the operator interface to expand what can be done



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# CP600 control panels and PB610 Panel Builder 600

Your interface to the application



**Scalable** HMI platform consisting of 3 ranges: CP600-eCo, CP600 and CP600-Pro

**Efficient** widget-based user interface design with Panel Builder 600

**Various** application options through a wide range of supported fieldbuses

**Harmonized** with AC500 PLCs and ABB Ability™ Automation Builder

**More information?**

Visit <https://new.abb.com/plc/control-panels>



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