



CP6906-0001-0000 | “Economy” built-in Control Panels with DVI/USB Extended interface

The CP6906 “Economy” Control Panel expands the IPC entry-level class by a built-in Control Panel with DVI/USB extended interface. The panel is designed for installation in the front of a control cabinet and has a 7-inch touch screen display. Ideally combined with the compact Embedded PCs from the CX series or the C6xxx Industrial PCs, this results in an inexpensive PC/panel system. The CP6906 is supplied with a 24 V power supply. The integrated DVI/USB Extended technology enables remote panel operation at a distance of up to 50 m from the PC. The optional C9900-G07x push-button extensions supplement the Control Panel with an emergency stop key and three push-button keys with signal lamp.

CP6906	CP69xx-0001-0000	Drawings with dimensions
Features	7-inch TFT display, resolution 800 x 480 WVGA	
	aluminium front with sheet-steel rear cover, front side IP 54, rear side IP 20	
	touch screen without keys	
	integrated DVI/USB extension technology	
	– DVI-E and USB-E enable remote panel operation at a distance of up to 50 m from the PC.	
	– DVI-E input is compatible to the standard DVI output of a PC.	
	USB input for the direct connection to a standard USB output of a PC with distances of up to 5 m	
	all connectors at the lower rear side	
Options	24 V power supply	
	operating temperature 0...55 °C	
	pull-out clamping levers for fast installation without loose parts	
	touch screen pen with wall holder	
	push-button extension	
	connecting kits for up to 50 m distance to the PC	



optional C9900-G07x push-button extension