PPC30

Model number key

Product area																
4																Embedded PC-based Automation
	Product family															
	P	P														Power Panel
			Model													
			C													Controller-series
				Variant												
				3	0											ARM processor (Cortex-A8, single core)
							Diagonal									
						.	0	4	3							4.3"
						.	0	7	0							7.0"
						.	1	0	1							10.1"
										Resolution						
										2						WVGA (800 x 480) landscape
										F						WQVGA (480 x 272) landscape
										G						WSVGA (1024 x 600) landscape
												Display / Touch screen technology				
											-	2				Color TFT display and analog resistive touch screen
													Optional interfaces and features			
													1			2x CAN
													2			1x RS232, 1x CAN
													3			1x RS485, 1x CAN
														Front design		
														Standard variants		
														B		Anthracite gray pinstripe
														Industry-specific variant		
														I	. . .	Seq. number: I[0...Z][0...Z][0...Z]
														Customized front variant		
														G	. . .	Seq. number: F[0...Z][0...Z][0...Z]
														Completely customized variant		
														C	. . .	Seq. number: C[0...Z][0...Z][0...Z]
Model or I/O variants																
																Base model
															- 0 1	Derivative: Consecutive number [0...Z]
Examples																
4	**P**	**P**	**C**	**3**	**0**	**.**	**0**	**4**	**3**	**F**	**-**	**2**	**1**	**B**		Power Panel C30, 4.3", landscape format, fieldbus interfaces: 2x CAN bus. CPU and memory: 1 GHz (ARM Cortex-A8), 256 MB DDRAM, 8 kB FRAM, 512 MB onboard flash drive. Display and touch screen: 4.3", 480 x 272 (WQVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe. Interfaces: 1x Ethernet 10/100 Mbit/s, 2x USB 2.0, 2x CAN bus
4	**P**	**P**	**C**	**3**	**0**	**.**	**0**	**7**	**0**	**2**	**-**	**2**	**1**	**B**		Power Panel C30, 7.0", landscape format, fieldbus interfaces: 2x CAN bus. CPU and memory: 1 GHz (ARM Cortex-A8), 256 MB DDRAM, 8 kB FRAM, 512 MB onboard flash drive. Display and touch screen: 7.0", 800 x 480 (WVGA) resolution, analog resistive touch screen, landscape format, anthracite gray pinstripe. Interfaces: 1x Ethernet 10/100 Mbit/s, 2x USB 2.0, 2x CAN bus.