



Saia® PCD7D system

Web Panel MB, Windows®



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2.7 Saia PCD® Web Panel with Windows® operating system

Control panel for web visualisations with Windows®:

Saia PCD® Web Panels are specifically based on the requirements of web visualisations and preconfigured with all the relevant applications and software tools. No complicated installation and software updates. Saia PCD® Web Panels are ready to use immediately.

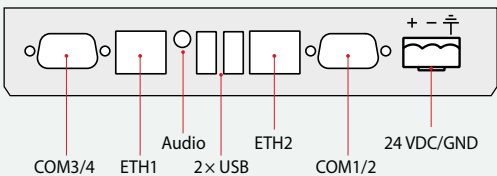


Main features

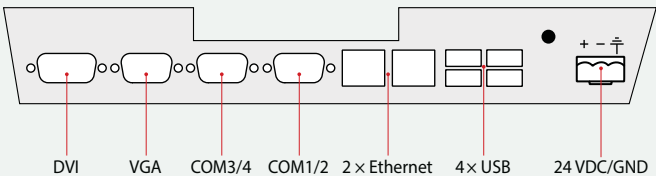
- ▶ Preconfigured and ready to use for web visualisations, optimised for Saia PCD® controllers
- ▶ 12"/15"/21" Colour TFT display and touch operation
- ▶ 2× Ethernet

Device installation

PCD7.D51xxWTA010
PCD7.D61xxWTA010



PCD7.D61xxWTx010

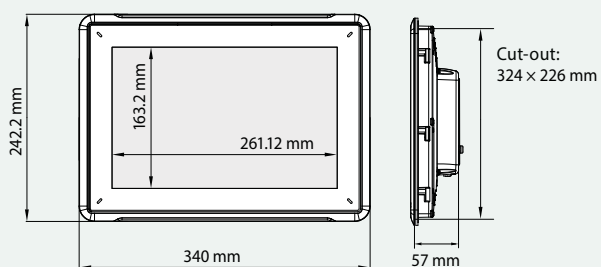


Technical Data

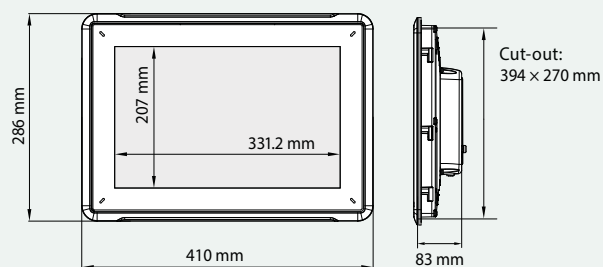
	PCD7.D5120WTA010	PCD7.D5150WTA010	PCD7.D6120WTA010	
	Saia PCD® Web Panels for web visualisations			
Display size (inch)	12"/16:10	15"/16:10	12"/16:10	
Operating system	Windows® CE 6.0 R3	Windows® CE 6.0 R3	Windows® Embedded Standard 7	
Resolution (pixels)	1280 × 800	1280 × 800	1280 × 800	
Brightness	400 cd/m²	450 cd/m²	400 cd/m²	
CPU	Intel® Atom 1.6 GHz	Intel® Atom 1.6 GHz	Intel® Atom 1.6 GHz	
Main memory	1 GB	1 GB	2 GB	
Internal ROM	4 GB MLC	4 GB MLC	16 GB CFast	
Expandable ROM	2 GB SD (OS)	2 GB SD (OS)	SD (optional)	
Power consumption	22 W	24 W	22 W	
USB	3 × USB 2.0	3 × USB 2.0	3 × USB 2.0	
External monitor	--	--	--	
.Net	Compact Framework	Compact Framework	Framework 4.0	

Dimensions (W × H × D) and cut-out (W × H) mm

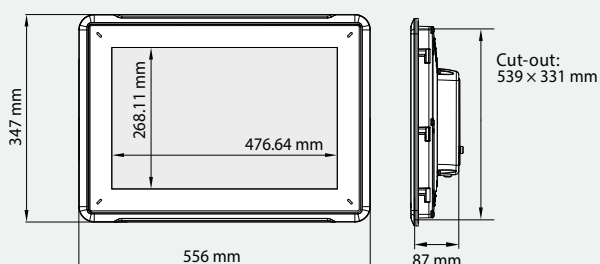
12" Web Panel PCD7.D5120WTA010
PCD7.D6120WTA010



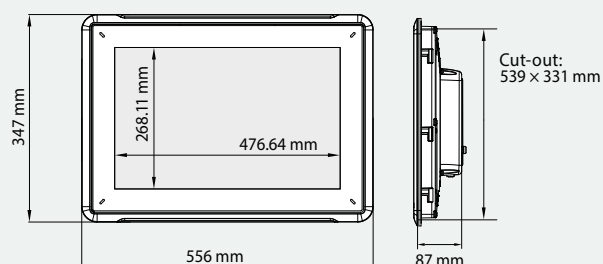
15" Panel PC PCD7.D5150WTC010



15" Web Panel PCD7.D5150WTA010
PCD7.D6150WTA010



21" Panel PC PCD7.D6210WTI010



General specifications

Protection type (front)	IP 65
Web/FPT/VNC/File Server	Yes
Supply voltage	24 VDC ±20%
Ethernet	2× Ethernet Ports RJ45
Serial	RS-232. D-Sub 9-pin
Applications	JAVA Runtime, microbrowser
Temperature range	Operation: 0...50°C, storage: -20...70°C
Humidity	Operation: 10...75%, storage: 10...95% non-condensing
Touch screen	Resistive touch screen



	PCD7.D6150WTA010	PCD7.D6150WTC010	PCD7.D6210WTI010
	Saia PCD® Web Panels for web visualisations	Saia PCD® Panel PCs designed for the high requirements of applications	
	15"/16:10	15"/16:10	21"/16:10
	Windows® Embedded Standard 7	Windows® Embedded Standard 7	Windows® Embedded Standard 7
	1280 × 800	1280 × 800	1920 × 1080
	450 cd/m ²	450 cd/m ²	250 cd/m ²
	Intel® Atom 1.6 GHz	Intel® Celeron® 8810E 2 × 1.6 GHz	2.1 GHz Intel® I7-2715QE
	2 GB	2 GB	4 GB
	16 GB CFast	100 GB HDD	100 GB HDD
	SD (optional)	via USB	via USB
	24 W	114 W	125 W
	3 × USB 2.0	4 × USB 2.0	4 × USB 2.0
	--	DVI/VGA	DVI/VGA
	Framework 4.0	Framework 4.0	Framework 4.0