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i4 Automation Ltd
Innovative Solutions for Industry

UniStream PLC Comparison Guide

		Specifications				
		VFD	PID Loops	RAM	System ROM	User ROM
Brick PLC	USC-B3	2	2	256MB	3GB	1GB
	USC-B5	32	64	512MB	3GB	1GB
	USC-B10	32	64	1GB	6GB	2GB
Built In IO	US5/7/10-B5	32	64	512MB	3GB	1GB
	US5/7/10/15-B10	32	64	1GB	6GB	2GB
Modular	All USP Models	32	64	512MB	3GB	1GB

		IO		
		IO Modules	IO-Link Masters	Ethernet IO Adapters
Brick PLC	USC-B3	0	0	1
	USC-B5	8	8	8
	USC-B10	8	8	8
Built In IO	US5/7/10-B5	8	8	8
	US5/7/10/15-B10	8	8	8
Modular	All USP Models	8	8	8

		Media			
		Video	Audio	PDF Viewer	Backlight control
Brick PLC	USC-B3	No	No	No	No
	USC-B5	No	No	Yes	No
	USC-B10	No	No	Yes	No
Built In IO	US5/7/10-B5	No	No	Yes	Yes
	US5/7/10/15-B10	Yes	Yes	Yes	Yes
Modular	All USP Models	Yes	Yes	Yes	Yes

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		Comms & Export											
		CANbus	RS232 Modules	RS485 Modules	Storage	Programming	Ethernet Ports	Modbus Slaves (TCP / RTU)	EIP Scanners	EIP Adapters	FTP	Email	SQL Client	Web Server
Brick PLC	**USC-B3**	1	1x USB Built-In + 1	1	USB Host	Ethernet	2	8	1	8	No	No attachments	No	No
	USC-B5	1	1x USB Built-In + 2	2	Micro SD & USB Host	Ethernet & micro-USB	2	Unlimited / 255	16	32	Yes	Yes	No	No
	USC-B10	1	1x USB Built-In + 2	2	Micro SD & USB Host	Ethernet & micro-USB	2	Unlimited / 255	16	32	Yes	Yes	Yes	Yes
Built In IO	**US5/7/10-B5**	1	1x USB Built-In + 2	2	Micro SD & USB Host	Ethernet & micro-USB	1	Unlimited / 255	16	32	Yes	Yes	No	No
	US5/7/10-B10	1	1x USB Built-In + 2	2	Micro SD & USB Host	Ethernet & micro-USB	1	Unlimited / 255	16	32	Yes	Yes	Yes	Yes
	US15-B10	1	1x USB Built-In + 2	2	Micro SD & USB Host	Ethernet & USB-C	2	Unlimited / 255	16	32	Yes	Yes	Yes	Yes
Modular	**USP-070-B08/B10**	Built-In	1x USB Built-In + 3	1x Built-In + 3	Micro SD & USB Host	Ethernet & micro-USB	2	Unlimited / 255	16	32	Yes	Yes	Yes	Yes
	USP-104/156-B10/M10	Built-In	1x USB Built-In + 4	1x Built-In + 4	Micro SD & USB Host	Ethernet & micro-USB	2	Unlimited / 255	16	32	Yes	Yes	Yes	Yes

The difference between a B5/10 and a C5/10 is that a C5/10 product includes a UniCloud License attached to the PLC.