

Unistream Comparisons 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-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-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	No	No
	USC-B10	No	No	No	No
Built In IO	US5/7/10-B5	Yes	Yes	Yes	Yes
	US5/7/10-B10	Yes	Yes	Yes	Yes
Modular	All USP Models	Yes	Yes	Yes	Yes

		Comms & Export												
		CANbus	RS232	RS485	Storage	Programming	Ethernet Ports	Modbus Slaves	EIP Scanners	EIP Adapters	FTP	Email	SQL Client	Web Server
Brick PLC	USC-B3	1	1	1	USB Host	Ethernet	2	8	1	8	No	No attachments	No	No
	USC-B5	1	2	2	micro SD & USB Host	Ethernet & micro USB	2	Unlimited	16	32	Yes	Yes	No	No
	USC-B10	1	2	2	micro SD & USB Host	Ethernet & micro USB	2	Unlimited	16	32	Yes	Yes	Yes	Yes
Built In IO	US5/7/10-B5	1	2	2	micro SD & USB Host	Ethernet & micro USB	2	Unlimited	16	32	Yes	Yes	No	No
	US5/7/10-B10	1	2	2	micro SD & USB Host	Ethernet & micro USB	2	Unlimited	16	32	Yes	Yes	Yes	Yes
Modular	All USP Models	1	2	2	micro SD & USB Host	Ethernet & micro USB	2	Unlimited	16	32	Yes	Yes	No	No