

April 28, 2009

Re: Switching to New i³DVR Capture and I/O boards

To all of our customers and partners;

As previously announced on April 6th, new i³DVR Capture board and I/O board will be soon introduced into production. This bulletin will provide you with additional details about the ways our DVR lines will be affected by this change.

Affected DVR Models: SRX-Pro 6010/6016 Ultra Lite, SRX-Pro 12010/12016 Lite, SRX-Pro 24020C Hybrid.

Moving from AD-2016 to AD-3016 Capture Card.

	DVR Model	Currently with AD-2016	With the new AD-3016/AD-3416	Changes
Card connection type	UL6010/6016; PL12010/12016;	PCI	PCI-E	Faster performance
No. of spot monitor outputs	24020C	1	3	Two (2) additional spot monitor outputs
No. of audio inputs	UL6010/6016; PL12010/12016	0	0	No change
	24020C	8	4	Reduced number of audio inputs
Maximum video recording frame rate	UL6010/6016	60 fps	60 fps	No change
	PL12010/12016	120 fps	120 fps	No change
	24020C	240 fps	240 fps	No change
Real-time display supported	UL6010/6016; PL12010/12016	No	No	No change
	24020C	Yes	No	Real-time display feature no longer supported

Moving from ADIO-1616 to i3-WDT22 I/O board

	DVR Model	Currently with ADIO-1616	With the new i3-WDT22	Changes
Card connection type	UL6010/6016; PL12010/12016; 24020C	PCI	USB	No unseating issue
No. of spot monitor outputs		1	0	No spot monitor outputs on I/O board
Number of inputs/outputs		8/8	2/2	Reduced number of inputs/outputs
Number of RS-485 Inputs		4	1	Reduced number of RS-485 ports

Please refer to the Technical Bulletin 090406-HW-01 (New Capture and IO boards) for more information about new AD-3016/3416 capture card and i3-WDT22 I/O board. For updated Feature Chart, please visit our Media Library website at www.i3dvr.com/learning.

For more information or with any questions please contact technical support at support@i3dvr.com or by phone: 1.877.877.7241. Thank you very much for your attention and cooperation.

Best regards,



Bob Hoang
Technical Support and Services
1.416.261.2266 x107
bob@i3dvr.com