



**VOLICON OBSERVER PRO HARDWARE SPECIFICATIONS - NOV 2010**

**HARDWARE**



	<b>Observer Pro</b>
<b>HARDWARE CHASSIS</b>	
	1RU
<b>VIDEO INPUTS (NSTC/PAL/SECAM)</b>	
Analog SD	1,2, or 4 channels
SD SDI	1 channel
HD SDI	1 channel
<b>STORAGE</b>	
HDD Redundancy	RAID-1
<b>DAYS OF STORAGE</b>	
Analog SD	90 days Analog SD @ 512kbps*
SD SDI	90 days SD SDI @ 512kbps
HD SDI	60 days HD SDI @ 1.5mbps
<b>SERVER DIMENSIONS</b>	
Height	1.7" (43mm)
Width	16.8" (426mm)
Depth	14" (356mm)
Chassis Weight	14-lbs (6.4kg)
Power Supplies	1
Power Requirements	260W
AC Voltage	100-240V, 60-50Hz, 4Amp Max
DC Output	5V +3.3V ≤ 4Amp Max
<b>SERVER OS</b>	
Windows Server OS	Windows 7
<b>BROWSER SUPPORT</b>	
Web Browsers supported	<b>Microsoft Internet Explorer: v8</b> <b>Mozilla Firefox v3</b> <b>Apple Safari: V4</b> <b>Google Chrome</b>
<b>CLIENT OPERATING SYSTEM</b>	
Client Operating System	<b>Windows:</b> Win XP, Vista, Win 7 <b>Mac:</b> OS 10.4.8 or above

\* 4 channels of Analog SD provide 60 days storage. Additional days storage if RAID-1 not configured