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Toshiba recorder
hardware improvement



G5 Recorders

G5 now uses Intel Core i3, i5, and i7 series processors which have over 2x* more performance than G4 processors. Systems memory has been doubled in G5 also. G5 now has DVI and HDMI monitor output for dual monitor output to large panel displays. G5 has an eSATA and USB3.0 ports for external storage. eSATA has a transfer speeds of 3.0Gbit/s and USB3.0 has transfer speeds of 5Gbit/s which is 10x faster than USB2.0 speeds of 480Mbit/s.

* Based on PassMark CPU benchmark tests

WINDOWS 7

G5 ships with Windows 7 embedded as the OS. Having Windows 7 as the OS allows G5 to be sold to enterprise environments that prefer to support Windows 7 devices. Windows 7 will support higher capacity hard disk drives (3TB in Q1 2012).

FULL HYBRID

G5 analog units are now full hybrid out of the box.

PART NUMBERS

G4

XVS4

XVS16-240V-500G/1T/2T/4T

XVS16-240-500G/1T/2T/4T

DVS8-240-500G/1T/2T/4T

DVS16-240V-500G/1T/2T/3T/4T/6T/8T

DVS16-240-500G/1T/2T/3T/4T/6T/8T

DVS16-480-1T/2T/3T/4T/6T/8T

DVS32-240-500G/1T/2T/3T/4T/6T/8T

DVS32-480-500G/1T/2T/3T/4T/6T/8T

HVS16-240-1T/2T/3T/4T/6T/8T

HVS16-480-1T/2T/3T/4T/6T/8T

HVS32-240-2T/4T/6T/8T

HVS32-480-2T/4T/6T/8T

IPS8-500G/1T/2T/4T

IPS16-500G/1T/2T/4T

IPS32-500G/1T/2T/4T

NVS8-500G/1T/2T/3T/4T/6T/8T

NVS16-500G/1T/2T/3T/4T/6T/8T

NVS32-500G/1T/2T/3T/4T/6T/8T

NVS64-1T/2T/4T/8T

G5 Equivalent

None

XVSe16-240V-1T/2T/4T/6T

XVSe16-240-1T/2T/4T/6T

DVSe8-240-1T/2T/4T/8T

DVSe16-240V-1T/2T/4T/8T

DVSe16-240-1T/2T/4T/8T

DVSe16-480-1T/2T/4T/8T

DVSe32-240-1T/2T/4T/8T

DVSe32-480-1T/2T/4T/8T

DVSe16-240-1T/2T/4T/8T

DVSe16-480-1T/2T/4T/8T

DVSe32-240-1T/2T/4T/8T

DVSe32-480-1T/2T/4T/8T

IPSe8-1T/2T/4T/6T

IPSe16-1T/2T/4T/6T

IPSe32-1T/2T/4T/6T

NVSe8-1T/2T/4T/8T

NVSe16-1T/2T/4T/8T

NVSe32-1T/2T/4T/8T

NVSe64-1T/2T/4T/8T

HDD-1TB and HDD-2TB can be added in the field to 2T and 4T models to equal 3T and 6T storage capacities, respectively.

