

**AVER : Hybrid DVR (Support Analog and IP camera)**



Part Number		AVM-E1008H	AVM-E5016H
<b>System</b>			
Operrating System		<b>embedded Linux</b>	<b>embedded Linux</b>
Total Channel number		8	16
Max IP camera input		8	16
Max analog camera input		8	16
<b>Performance</b>			
Display (analog)		240 / 200fps (NTSC/PAL)	480 / 400fps (NTSC/PAL)
Display (IP)		2M @ 80fps	2M @ 120fps
<b>Recording (analog)</b>	Compression	H/W H.264	H/W H.264
	Resolution	NTSC: 352x240(CIF), 720x240(Half-D1), 720x480(D1) PAL: 352x288(CIF), 720x288(Half-D1), 72x576(D1)	NTSC: 352 x 240 (CIF), 720 x 240 (Half-D1), 720 x 480 (D1) PAL: 352 x 288 (CIF), 720 x 288 (Half-D1), 720 x 576 (D1)
	Frame rate (NTSC/PAL)	960H:N/A	960H:N/A
		CIF:240/200fps	CIF: 480 / 400fps
Half-D1:240/200fps		Half-D1: 480 / 400fps	
D1:240/200fps	D1: 480 / 400fps		
<b>Recording (IP)</b>	Resolution	up to 5 megapixel for one channel, and a total of 16 megapixels for all channels in H.264 / MPEG-4 / MJPEG format	up to 5 megapixels for one channel, and a total of 32 megapixels for all channels in H.264 / MPEG-4 / MJPEG format
<b>Throughput</b>		60 Mbps	120 Mbps
<b>Storage</b>	internal HDD capacity	1 SATA HDD	4 SATA HDDs (4 removable HDD trays)
	internal RAID Support	-	yes (level 0, 1, 5, 10)
	external HDD Support	e-SATA HDD x 1	e-SATA HDD or RAID x 1
	iSCSI input	1 target, 4 lun	1 target, 4 lun
<b>Backup</b>	internal DVD-RW	supports external DVD-RW	supports external DVD-RW
ราคา (รวม vat)		27,900.-	85,900.-



Part Number		AVM-P5036-16-R
<b>System</b>		
Operrating System		<b>embedded Linux</b>
Total Channel number		36
Max IP camera input		36
Max analog camera input		16
<b>Performance</b>		
Display (analog)		480/400fps
Display (IP)		2M @ 600fps
<b>Recording (analog)</b>	Compression	H/W H.264
	Resolution	NTSC: 352x240 (CIF), 720x240 (Half-D1), 720x480 (D1), 960x480 (WD1) PAL: 352x288 (CIF), 720x288 (Half-D1), 720x576 (D1), 960x576 (WD1)
	Frame rate (NTSC/PAL)	960H:380/320fps
		D1: 480 / 400fps
Half-D1: 480 / 400fps		
CIF: 480 / 400fps		
<b>Recording (IP)</b>	Resolution	1. Single channel is 5 megapixels maximum 2. Total 72 megapixels maximum
<b>Throughput</b>		512 Mbps
<b>Storage</b>	internal HDD capacity	10 SATA ( 8 swappable)
	internal RAID Support	RAID 0,1,5,10
	external HDD Support	Via iSCIS
	iSCSI input	1 target, 4 lun
<b>Backup</b>	internal DVD-RW	N/A
ราคา (รวม vat)		159,000.-

**AVER : NVR Stand-Alone (Embedded Linux)**



สินค้ามีจำนวนจำกัด!!

HOT item!!



Part Number		AVM-E1008	AVM-E5016
<b>System</b>		<b>embedded Linux</b>	
Operating System		embedded Linux	embedded Linux
Total Channel number		8	16
Max IP camera input		8	16
Max analog camera input		N/A	N/A
<b>Performance</b>			
Display (analog)		N/A	N/A
Display (IP)		2M @ 80fps	2M @ 120fps
<b>Recording</b> (analog)	Compression	N/A	N/A
	Resolution	N/A	N/A
	Frame rate (NTSC/PAL)	N/A	N/A
<b>Recording</b> (IP)	Resolution	up to 5 megapixels for one channel, and a total of 16 megapixels for all channels in H.264 / MPEG-4 / MJPEG format	up to 5 megapixels for one channel, and a total of 32 megapixels for all channels in H.264 / MPEG-4 / MJPEG format
<b>Throughput</b>		60 Mbps	120 Mbps
Storage	internal HDD capacity	1 SATA HDD	4 SATA HDDs (4 removable HDD trays)
	internal RAID Support	-	yes (level 0, 1, 5, 10)
	external HDD Support	e-SATA HDD x 1	e-SATA HDD or RAID x 1
	iSCSI input	1 target, 4 lun	1 target, 4 lun
<b>Backup</b>	internal DVD-RW	supports external DVD-RW	supports external DVD-RW
ราคา (รวม vat)		25,900.-	79,000.-

สินค้ามีจำนวนจำกัด!!

HOT item!!



Part Number		AVM-P5036-R
<b>System</b>		<b>embedded Linux</b>
Operating System		embedded Linux
Total Channel number		36
Max IP camera input		36
Max analog camera input		N/A
<b>Performance</b>		
Display (analog)		N/A
Display (IP)		2M @ 600fps
<b>Recording</b> (analog)	Compression	N/A
	Resolution	N/A
	Frame rate (NTSC/PAL)	N/A
<b>Recording</b> (IP)	Resolution	1. Single channel is 5 megapixels maximum 2. Total 72 megapixels maximum
<b>Throughput</b>		512 Mbps
Storage	internal HDD capacity	10 SATA ( 8 swappable)
	internal RAID Support	RAID 0,1,5,10
	external HDD Support	Via iSCIS
	iSCSI input	1 target, 4 lun
<b>Backup</b>	internal DVD-RW	N/A
ราคา (รวม vat)		135,000.-

**QNAP : NVR (Network Video Recorder)**

NVR (Network Video Recorder) ไร้ต่อกับกล้อง IP Camera เพื่อใช้บันทึกภาพจากกล้องวงจรปิด โดยจะมี Software มาให้พร้อม

\*สินค้าทุกรุ่นไม่รวม Harddisk **Warranty 2 Year**



**QNP-VS-2004Pro-US**

CPU: Dual-core Intel® Atom™ processor  
Support Max 2HD 4TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-4  
RAID: Single/0/1/JBOD/ Linear



ราคา (รวม vat): 34,990.- (Inc.vat)

**QNP-VS-8124 Pro+**

CPU: Intel® Core i3-2120 processor  
RAM: 2GB DDR3 , 512MB flash (DOM)  
Support Max 8HD 16TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-24  
RAID: 0/1/5/6/5+Spare/6+Spare/JBOD/Linear/Single



ราคา (รวม vat): 151,190.- (Inc.vat)

**QNP-VS-2012 Pro-US**

CPU: Dual-core Intel® Atom™ processor  
Support Max 2HD 4TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-12  
RAID: Single/0/1/JBOD/ Linear



ราคา (รวม vat): 50,610.- (Inc.vat)

**QNP-VS-8132 Pro+**

CPU: Intel® Core i3-2120 processor  
RAM: 2GB DDR3 , 512MB flash (DOM)  
Support Max 8HD 16TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-32  
RAID: 0/1/5/6/5+Spare/6+Spare/JBOD/Linear/Single



ราคา (รวม vat): 166,810.- (Inc.vat)

**QNP-VS-4012Pro-US**

CPU: Dual-core Intel® Atom™ processor  
Support Max 4HD 8TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-12  
RAID: 0/1/5/6/5+Spare/JBOD/Linear/Single



ราคา (รวม vat): 69,870.- (Inc.vat)

**QNP-VS-8140 Pro+**

CPU: Intel® Core i3-2120 processor  
RAM: 2GB DDR3 , 512MB flash (DOM)  
Support Max 8HD 16TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-40  
RAID: 0/1/5/6/5+Spare/6+Spare/JBOD/Linear/Single



ราคา (รวม vat): 182,220.- (Inc.vat)

**QNP-VS-4016Pro**

CPU: Dual-core Intel® Atom™ processor  
Support Max 4HD 12TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-16  
RAID: 0/1/5/6/5+Spare/6+Spare/JBOD/ Linear/Single



ราคา (รวม vat): 77,680.- (Inc.vat)

**QNP-VS-8148 Pro+**

CPU: Intel® Core i3-2120 processor  
RAM: 2GB DDR3 , 512MB flash (DOM)  
Support Max 8HD 16TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-48  
RAID: 0/1/5/6/5+Spare/6+Spare/JBOD/Linear/Single



ราคา (รวม vat): 197,630.- (Inc.vat)

**QNP-VS-4008U-RP Pro**

CPU: Dual-core Intel® Atom™ processor  
Support Max 4HD 12TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-8  
RAID: 0/1/5/6/5+Spare/6+Spare/ JBOD/Linear/Single



ราคา (รวม vat): 77,580.- (Inc.vat)

**QNP-VS-8124U-RP Pro**

CPU: Intel® Core i3-2120 Processor 3.3 GHz  
512MB flash (DOM)  
Support Max 8HD 16TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-24  
Local Display : VGA port @ full HD 1080P  
LAN Port : 2 x Gigabit RJ-45 Ethernet port  
RAID: 0/1/5/6/5+Spare/6+Spare/JBOD/Linear/Single online RAID



ราคา (รวม vat): 174,520.- (Inc.vat)

**QNP-VS-4012U-RP Pro**

CPU: Dual-core Intel® Atom™ processor  
Support Max 4HD 12TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-12  
RAID: 0/1/5/6/5+Spare/6+Spare/JBOD/Linear/Single



ราคา (รวม vat): 85,390.- (Inc.vat)

**QNP-VS-8132U-RP Pro**

CPU: Intel® Core i3-2120 Processor 3.3 GHz  
512MB flash (DOM)  
Support Max 8HD 16TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-32  
Local Display : VGA port @ full HD 1080P  
LAN Port : 2 x Gigabit RJ-45 Ethernet port  
RAID: 0/1/5/6/5+Spare/6+Spare/JBOD/Linear/Single online RAID



ราคา (รวม vat): 189,930.- (Inc.vat)

**QNP-VS-4016U-RP Pro**

CPU: Dual-core Intel® Atom™ processor  
Support Max 4HD 12TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-16  
RAID: 0/1/5/6/5+Spare/6+Spare/JBOD/Linear/Single



ราคา (รวม vat): 93,090.- (Inc.vat)

**QNP-VS-8140U-RP Pro**

CPU: Intel® Core i3-2120 Processor 3.3 GHz  
512MB flash (DOM)  
Support Max 8HD 16TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-40  
Local Display : VGA port @ full HD 1080P  
LAN Port : 2 x Gigabit RJ-45 Ethernet port  
RAID: 0/1/5/6/5+Spare/6+Spare/JBOD/Linear/Single online RAID



ราคา (รวม vat): 205,440.- (Inc.vat)

**QNP-VS-6020Pro-US**

CPU: Dual-core Intel® Atom™ processor  
Support Max 6HD 12TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-20  
RAID: 0/1/5/6/5+Spare/6+Spare/JBOD/Linear/Single



ราคา (รวม vat): 100,900.- (Inc.vat)

**QNP-VS-8148U-RP Pro**

CPU: Intel® Core i3-2120 Processor 3.3 GHz  
512MB flash (DOM)  
Support Max 8HD 16TB, HDD Hot-Swap: Yes  
IP Camera Support: 1-48  
Local Display : VGA port @ full HD 1080P  
LAN Port : 2 x Gigabit RJ-45 Ethernet port  
RAID: 0/1/5/6/5+Spare/6+Spare/JBOD/Linear/Single online RAID



ราคา (รวม vat): 220,960.- (Inc.vat)