

# VUPoint Video Solution

## Product Catalogue



The new VUpoint NVR, a superior plug & play recording system, combined with unrivaled alarm verification capabilities, provides a unique video offering of complete NVR and IP cameras solution. Installing video & alarm? RISCO's integrated solution is your best choice.



### Full P2P Video Solution

A variety of NVRs & IP Cameras to tailor a solution for every application.



### One App. Integrated Solution

Integrated with RISCO's professional security systems for real time alarm verification, Live View and recording.



### Powered by the RISCO Cloud





Event evidence backup, remote admin management and advanced cyber security.

# VUpoint P2P

	PoE Technology			
	VUpoint P2P Cube IP Camera	VUpoint P2P Dome IP Camera	VUpoint P2P Bullet IP Camera	VUpoint P2P Eyeball IP Camera
				
Image Sensor	1/3" 1.3MP CMOS	1/2.9" 2MP CMOS	1/2.8" 2MP STARVIST™ CMOS	1/2.8" 2MP STARVIST™ CMOS
Lens	2.8 mm/F2.2	3.6 mm/F2.0	3.6mm/F1.6	3.6mm/F1.6
FDV-H	92°	83°	87°	87°
Day/Night	ICR	ICR	ICR	ICR
WDR		DWDR	128dB	128dB
Max IR Distance	10m	30m	40m	50m
Video Compression	H.264	H.265+/H.265 H.264+/H.264	H.264+/H.264 H.265+/H.265	H.265+/H.265 H.264+/H.264
Max Resolution	1.3M (1280×960)	1080P (1920×1080)	1080P (1920×1080)	1080P (1920×1080)
Frame Rate	30fps@1.3MP	30fps@1080P	60fps@1080P	60fps@1080P
Multi-Streaming	2 streams	2 streams	3 streams	3 streams
Pan/Tilt	-	-	-	-
WiFi	-	-	-	-
Audio In/Out	Built-in Mic & Speaker			Built-in Mic
Memory Slot	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
Alarm In/Out	1 in/1 out			
Ingress Protection		IP67	IP67	IP67
Working Temperature	-10°C ~ +45°C	-30°C~+60°C	-30°C~+60°C	-30°C~+60°C
Power	DC12V PoE (802.3af) (Class 0) Max. 5W	DC12V PoE (802.3af) (Class 0) Max. 4.6W	DC12V PoE (802.3af) (Class 0) Max. 6W	DC12V PoE (802.3af) (Class 0) Max. 5.5W
Model	<b>RVCM11W</b>	<b>RVCM32P1</b>	<b>RVCM52P11</b>	<b>RVCM72P12</b>

	Wi-Fi Technology			
VUpoint P2P Bullet Varifocal IP Camera	VUpoint P2P Pan/Tilt IP Camera	VUpoint P2P Cube IP Camera	VUpoint P2P Dome IP Camera	VUpoint P2P Bullet Outdoor IP Camera
				
1/2.7" 2Mp CMOS	1/3" 1.3MP CMOS	1/3" 1.3MP CMOS	1/3" 1.3MP CMOS	1/3" 1.3MP CMOS
2.7~12mm/F1.4 Motorized	3.6 mm/F2.0	2.8 mm/F2.0	2.8 mm/F2.5	2.8 mm/F2.0
99°~ 37°	72.2°	95°	92°	92°
ICR	ICR	ICR	ICR	ICR
128dB				
60m	10m	10m	30m	30m
H.264+/H.264	H.264	H.264	H.264	H.264
1080P (1920×1080)	1.3M (1280×960)	1.3M (1280×960)	1.3M (1280×960)	1.3M (1280×960)
60fps@1080P	30fps@1.3MP	30fps@1.3MP	30fps@1.3MP	30fps@1.3MP
3 streams	2 streams	2 streams	2 streams	3 streams
-	√	-	-	-
-	√	√	√	√
	Built-in Mic & Speaker	Built-in Mic & Speaker		
Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB	Micro SD, Max. 128GB
		1 in/1 out		
IP67			IP67	IP67
-30°C~+60°C	-10°C ~ +45°C	-10°C ~ +45°C	-10°C ~ +50°C	-10°C ~ +50°C
DC12V PoE (802.3af) (Class 0) Max. 12.95W	DC5V 2A Max. 12.95W	DC12V Max. 3W	DC12V Max. 4.6W	DC12V Max. 4.6W
<b>RVCM52P13</b>	<b>RVCM61H03</b>	<b>RVCM11W</b>	<b>RVCM32W02</b>	<b>RVCM52W01</b>

## VUpoint NVR

	4ch NVR	4ch PoE NVR	8ch PoE NVR	16ch NVR
				
<b>System</b>				
<b>Audio and Video</b>				
IP Camera Input	4 Channel	4 Channel	8 Channel	16 Channel
Two-way Talk	1 Channel Input, 1 Channel Output, RCA			
<b>Display</b>				
Interface	1 HDMI, 1 VGA			
<b>Recording</b>				
Compression	H.264/H.265			
Resolution	8Mp/ 6Mp/ 5MP/ 4MP/1080P/ 1.3MP/ 720P etc.			
Record Rate	80Mbps			
Bit Rate	16Kbps ~ 20Mbps Per Channel			
Record Mode	Continuous, Motion			
<b>Network</b>				
Interface	1 RJ-45 Port (10/100Mbps)			
PoE		4	8	
<b>Storage</b>				
Internal HDD	1 SATA III Port, Up to 6 TB capacity			
<b>Electrical</b>				
Power Supply	12V, 2A	48V, 1.5 A	48V/53V, 2A/1.8A	12V, 2A
Power Consumption	NVR: <7.5W (Without HDD)	NVR: <7.5W (Without HDD) PoE: Max 25.5w for single port, 50w in total	NVR: <8.3W (Without HDD) PoE: Max 25.5w for single port, 80w in total	NVR: <7.5W (Without HDD)
<b>Environmental</b>				
Operating Conditions	-10°C ~ +55°C (+14°F ~ +131°F), 86 ~ 106kpa			
Storage Construction	-20°C ~ +70°C (-4°F ~ +158°F), 0 ~ 90% RH			
Dimensions:	Smart 1U, 204.6mm×204.6mm ×45.6mm (8.1" x 8.1" x 1.8")	Smart 1U, 204.6mm×204.6mm ×45.6mm (8.1" x 8.1" x 1.8")	Smart 1U, 270mm×204.7mm ×45.7mm (10.6" x 8.1" x 1.8")	Smart 1U, 204.6mm×204.6mm ×45.6mm (8.1" x 8.1" x 1.8")
Net Weight:	0.45kg (0.99 lb) (without HDD)	0.45kg (0.99 lb) (without HDD)	0.65kg (1.43 lb) (without HDD)	0.45kg (0.99 lb) (without HDD)
<b>Certifications</b>				
CE	EN55032, EN55024, EN50130-4, EN60950-1			
FCC	Part 15 Subpart B			
RCM	EN55032, EN55024, EN50130-4, IEC 60950-1			
<b>Model</b>	<b>RVNVR040020</b>	<b>RVNVR04002P</b>	<b>RVNVR08002</b>	<b>RVNVR16002</b>