











Secretariat of the Neykurendhoo Council  
H Dh. Neykurendhoo, Republic of Maldives

ދިވެހިރާއްޖޭގެ ޖުމްހޫރިއްޔާ ގުޅިގެން  
ނެއިކުލަންދޫ ސަރުކާރުގެ ޖުމްހޫރިއްޔާ ގުޅިގެން  
ސަރުކާރުގެ ޖުމްހޫރިއްޔާ ގުޅިގެން

6. ޤަޞްދު ހަދާ (މިސާލަކަށް) ސޯޕްރިއަރ ސެކިއުލިޓީ ޖެނެރޭޓަރ

- ޖެނެރޭޓަރ ޖެނެރޭޓަރ ޤަޞްދު ހަދާ ސޯޕްރިއަރ ސެކިއުލިޓީ ޖެނެރޭޓަރ ޖެނެރޭޓަރ ޖެނެރޭޓަރ.

2MP IP Dome Camera (Indoor) x 3

Camera	
Sensor	1/2.8", progressive scan, 2.0 megapixel, CMOS
Lens	2.8mm@F2.0
Adjustment angle	Pan: 3° ~ 360°
IR Range	Up to 30m (98ft) IR range
IR On/Off Control	Auto/Manual
WDR	DWDR
Video	
Video Compression	Ultra 265, H.265, H.264
Frame Rate	Main Stream: 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps
	Sub Stream: D1 (720*576), Max 30fps; 640*360, Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;
Network	
Protocols	IPv4, IGMP, ICMP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, UPnP, HTTP
Web Browser	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+
Interface	
Network	10/100M Base-TX Ethernet
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 5.0W
Ingress Protection	IP67





Secretariat of the Neykurendhoo Council  
H Dh. Neykurendhoo, Republic of Maldives

ދިވެހިރާއްޖޭގެ ޖުމްހޫރިއްޔާ ގުޅިގެން  
ނެއިކުލަންދޫ ކައުންސިލްގެ ސަރުކާރުގެ ޖުމްހޫރިއްޔާ ގުޅިގެން  
ސަރުކާރުގެ ޖުމްހޫރިއްޔާ ގުޅިގެން

### 4MP IP Bullet Camera (Outdoor) x 8

<b>Camera</b>	
Sensor	1/3", 4.0-megapixel, progressive scan, CMOS
Day/Night	IR-cut filter with auto switch (ICR)
Adjustment angle	Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°
WDR	DWDR
<b>Lens</b>	
Lens Type	2.8mm @2.0, Fixed-focal
<b>Illuminator</b>	
IR Range	Up to 30m (98ft) IR range
IR On/Off Control	Auto/Manual
<b>Video</b>	
Video Compression	Ultra 265, H.265, H.264, MJPEG
<b>Network</b>	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, QoS, SSL/TLS, SNMP
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API, SDK
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and digest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below
	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+
<b>Interface</b>	
Network	1 * RJ45 10M/100M Base-TX Ethernet
<b>General</b>	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 5.5W
Power Interface	Ø 5.5mm coaxial power plug
Ingress Protection	Ingression protection: IP67





Secretariat of the Neykurendhoo Council  
H Dh. Neykurendhoo, Republic of Maldives

ދިވެހިރާއްޖޭގެ ޖުމްހޫރިއްޔާ ގުޅިގެން  
ނެއިކުލަންދޫ ސަރުކާރުގެ ޖުމްހޫރިއްޔާ ގުޅިގެން  
ނެއިކުލަންދޫ ސަރުކާރުގެ ޖުމްހޫރިއްޔާ ގުޅިގެން

### NVR (Network Video Recorder) x 1

Video/Audio Input	
IP Video Input	16-ch
Two-way Audio Input	t 1-ch, RCA
Network	
Protocols	P2P, UPnP, NTP, DHCP, PPPoE, SSL, TLS, HTTPS
Video/Audio Output	
HDMI/VGA Output	HDMI: 3840x2160(4K), 1920x1080p, 1600x1200, 1280x1024, 1280x720, 1024x768 VGA: 1920x1080, 1600x1200, 1280x1024, 1280x720, 1024x768
Audio Output	1-ch, RCA
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Synchronous Playback	16-ch
Decoding	
Decoding format	Ultra265/H.265/H.264
Live view/ Playback	k 8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	1 x 4K@30, 1 x 6MP@30, 1 x 5MP@30, 2 x 4MP@30, 4 x 1080p@30, 8 x 720p@30, 16 x D1
Hard Disk	
SATA	2 SATA interfaces
Capacity	Up to 8TB for each disk
Smart	
VCA Detection	Face detection, Intrusion detection, Line Cross detection, Audio detection, Defocus detection, Scene change detection, Auto tracking
VCA Search	Face search, Behavior search
External Interface	
Network Interface	1 RJ-45 10M/100M/1000M self-adaptive Ethernet Interface
USB Interface	Rear panel: 1 x USB2.0, Front panel: 1 x USB2.0
PoE	
Interface	16 independent 100Mbps PoE network interfaces
Max Power	Max 30W for single port Max 240W in total (15W for each)
Supported Standard	IEEE 802.3af/at

ސަފުހާ 1 75

ނެއިކުލަންދޫ ސަރުކާރުގެ ޖުމްހޫރިއްޔާ ގުޅިގެން، 02130 ސަރުކާރުގެ ޖުމްހޫރިއްޔާ ގުޅިގެން







