



GAMU REGIONAL HOSPITAL

CCTV Requirement

#	Details		Qty	Unit
1	64-ch 1.5U 8K NVR	<ul style="list-style-type: none"> • H.265+/H.265/H.264+/H.264 video formats • Up to 64-ch IP camera inputs • Up to 2-ch@32 MP/2-ch@24 MP/4-ch@12 MP/8-ch@8 MP/16-ch@4 MP/32-ch@1080p decoding capacity • Up to 400 Mbps incoming bandwidth and 400 Mbps outgoing bandwidth • 2 HDMI and 1 VGA interfaces, 8K or dual 4K video outputs • SATA- 4 SATA interfaces Include 10tb 2 hard disk for continues recording for 1 month 	1	Nos



2	Dome camera With junction box (white)	<ul style="list-style-type: none"> • 4 MP Built-in Mic Fixed Dome Network Camera • High quality imaging with 4 MP resolution • Clear imaging against strong backlight due to 120 dB WDR technology • Efficient H.265+ compression technology • Built-in microphone for real-time audio security • Water and dust resistant (IP67) and vandal resistant (IK10) • Focus on human and vehicle targets classification based on deep learning • Supplement Light Range 30m 	25	Nos
3	4 MP Fixed Bullet Network Camera with junction box	<ul style="list-style-type: none"> • High quality imaging with 4 MP resolution • Efficient H.265+ compression technology • Clear imaging against strong backlight due to 130 dB WDR technology • Focus on human and vehicle targets classification based on deep learning • 24/7 colorful imaging • Water and dust resistant (IP67) • Supplement Light Range 60m 	15	Nos
4	Cat6 UTP Cable Roll PVC 4 Pairs 305m	Cat6 305m	3	Roll
5	Smart TV 40"	40" (LED) Full HD	2	Nos

6	16 Port Gigabit Smart POE Switch	<ul style="list-style-type: none">• 16 × gigabit PoE ports, and 2 × gigabit fiber optical ports.• IEEE 802.3at/af standard for PoE ports• Network topology management, alarm push, network health monitor.• 6 KV surge protection for PoE ports.• AF/AT camera can reach up to 300 m in extend mode.• PoE watchdog to auto detect and restart the cameras that do not respond.• Various layer 2 management protocols such as STP/RSTP, VLAN, link aggregation, SNMP, QoS.	2	Nos
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