

Package 1

Replacement of DVRs with NVRs8 at GTVC (B) Gulbahar, Peshawar

S.No.	Item	Minimum Required Specifications	Unit	Qty
1	Outdoor IP Camera	2 MP / 80M IR Fixed Bullet Network Camera <ul style="list-style-type: none"> • 1/2.8" CMOS • 1920 ×1080@30fps • fixed lens • H.265+ • Three streams • 120dB WDR • 2 Behavior analyses, and face detection • BLC/3D DNR/ROI • IP67 • Built-in micro SD/SDHC/SDXC card slot 	No	10
2	16 channel NVR	16 Channel NVR	No	1
4	Cabling	Pure Copper 23AWG CAT6 (ISO Certified) Branded Power Cable 3/29 Black/Red, (ISO Certified) including Branded PVC Pipe and Dura duck (ISO Certified) /Running Foot (As per required)	RFT	600
5	Network switch	Web-managed PoE switch with 8 100M ports PoE + 2 ports COMBO Power Switch max : 123W 802.3af/at PoE standard; Data monitor and control. VLAN configurable; Port trunk; STP, multicast and port mirroring. With 2U Rack and Power Extension Board, Etc...	No	1
6	Network Switch	4 Port Giga Switch 10/100/1000	No	2
7	HDMI Cable	HDMI Cable	No	1
8	Installation and Transportation charges	IP CCTV Camera and Cabling electric wiring Installation, Testing, Commissioning, Staff Training, Delivery and Traveling, Programming and Handing Over of Complete System (Per Institute)	Job	1