

System requirement for CCTV system

Provided quantities as minimum requirement, the Contract shall check & amend the Quantities according to his measurement upon the drawings & specifications

Item	Brand (or equivalent)	Model Number (or equivalent)	Description	Quantity
(A) Preliminaries, design & misc.				
1	Project Manaqerment	-	Preliminaries, Site co-ordination Service including but not limited to: - Provision of fully co-ordinated drawing for all trades as required	
2	Engineering Service	-	- System configuration and setup, Testing & Commissioning	
(B) CCTV System				
3	Philips	243V7QDAB	24" Monitor (16:9) • Expansive 23.8-inch brilliant display • 16:9 Full HD display for crisp detailed images	1 PC
4	Dahua	DH-IPC-HDBW3241F-AS-M	1/2.8" 2MP 紅外線迷你半球網絡攝像機 2.8mm 固定鏡頭; 30fps@2M 1080(1920x1080); H.265+ & H.264 + ○智能紅外線最高 長度50m · IP67 · 防爆等級IK10 · PoE供電	2 PC
5	Dahua	DH-NVR4104HS-P-4KS2-P	4路1U網絡錄像機 · H.265/H.264 編解碼器解碼 · 最高2ch@4K/4ch@1080P解碼; 1 個 SATA III 端口 · 每個硬盤高達 6 TB 容量 · HDMI/VGA同步視頻輸出 · 支持IPC UPnP · 4PoE端口	1 No.
6			Western Digital 4TB Purple Surveillance HDD	1 Set
7			8 Port Management PoE Network Switch	1 Set
8	-	Service	Installation and Cabling for the CCTV System	
9	-	Service	System testing and commissioning works	
(C) Sundries				
10	-		Provision of sample submission, shop drawing, as-fitted drawings, operation instruction and maintenance manuals	
11	-		Training and instructing the employer's staff in the operating, maintenance, preventive maintenance and services of the electrical services installation for period of twelve (12) months from the date of certification of completion	
12	-		Painting and labelling for control panels, switch board and other instructed by Project Manager	
13	-		Testing and commissioning for whole Security system	
14	-		Tenderer/ Contractor should check and include hereunder any other outstanding items and works in accordance with the drawings, specifications, site visit, etc. for complete tender. NO CLAIMS relating to the works will be allowed afterward	
15	-		Those items (if any) not mentioned above but necessary for completion the whole system properly under the intent of the Works (Please specified).	