

2. Projector

- Total Quantity: 4
 - L.Gan Campus: 04

Minimum Requirements

Image Brightness	3000 Lumens
Lamp Type	LCD / DLP
Resolution	1200 x 800
Features	Keystone, Focus
Video Input	HDMI and Network
Projection Method	Rear, Front and Ceiling
Ceiling Bracket	Required (Qty 1)
Spare Lamp	Required (Qty 1)

3. Projector Screen [Motorized] – 4ft x 6ft

- Total Quantity: 7
 - Faculty of Engineering Science & Technology 7

4. RAM 8GB DDR3 (1333Mhz)

- Total Quantity: 30
 - Faculty of Education: 30

5. Indoor Camera (Dome)

- Total Quantity: 26
 - Faculty of Engineering, Science and Technology: 13
 - L.Gan Campus: 10

Minimum Requirements**HARDWARE**

Sensor	1/3" CMOS /CCD
Progressive scanning	Required
Mega Pixel	3MP
IR Distance	50ft
Night Vision	Required
Power input	DC12V and PoE (802.3af)

AUDIO VIDEO ENCODING

Video Compression	H.264 / MPEG4
Frame rate	Up to 30fps @ 1080p
Privacy Mask	4 Regions

DATA TRANSMISSION AND STORAGE

Alarm Trigger	Motion detection, tampering alarm, network disconnect , IP address conflict, storage exception
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NVR COMPATIBILITY

Model

Dahua DHI-NVR724R-256

6. Outdoor Camera (Bullet)

- Total Quantity: 6
 - L.Gan Campus: 6

Minimum Requirements

HARDWARE

Sensor	1/3" CMOS/CCD
Mega Pixel	3MP
Night Vision	Required
IR distance	100ft
Power input	DC12V and PoE (802.3af)

AUDIO VIDEO ENCODING

Video Compression	H.264 / MPEG4
Resolution	Max 20fps@3M(2304x1296) (2048x1536) &25/30fps@1080P(1920 x1080)

DATA TRANSMISSION AND STORAGE

Alarm Trigger	Motion detection, tampering alarm, network disconnect , IP address conflict, storage exception
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GENERAL PARAMETERS

Built-in Micro SD/SDHC/SDXC slot	Support up to 128 GB
Environmental Casing Features	Outdoor Use,Weather Proof:IP66 3DNR, Day/Night(ICR)

NVR COMPATIBILITY

Model	Dahua DHI-NVR724R-256
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7. Photocopy Machine

- Total Quantity: 4
 - School of Nursing: 01
 - MNU Business School: 01
 - Central Administration: 02

Minimum Requirements

Maximum Paper size	A3
Minimum Paper size	A5R
Paper Supply	2 Trays (550 Sheets)
Bypass Tray	Yes (100 Sheets A4, A3)
Copying speed	40 CPM (A4)
Continuous Copy	Up to 999 copies
Average Monthly Volume	40,000 copies
Toner Capacity	30,000 copies



