

### NVR (16 Channel)

| Sl.No. | Features   | Description   |
|--------|--|---|
| 1      | Type of NVR                                      | Shall be on Embedded operation system   |
| 2      | Number of Video input                            | 16 Channel @1280*720P   |
| 3      | Compression Method                               | Must be in H.264 / MPEG-4/ MJPEG  |
| 4      | Recording Resolution                             | Minimum 1080P@30fps, 720@30fps  |
| 5      | Video Motion Detection & Recording Configuration | Independent Channel configuration   |
| 6      | Main Video Out                                   | At least 1 VGA, 1 HDMI  |
| 7      | Dual Stream                                      | Every channel should support 2 adjustable stream  |
| 8      | Audio Input                                      | 16 Channel input  |
| 9      | Audio Output                                     | 1 Channel output  |
| 10     | Alarm Input                                      | 4 input (min.)  |
| 11     | Alarm Output                                     | 1 output (Min.)   |
| 12     | Play backup                                      | Support Simultaneously 4 channel  |
| 13     | Min. Internal HDD supported                      | 16 Channel: Supports Minimum 8 SATA hard disks slots of 4.0TB capacity  |
| 14     | Internal HDD Interface                           | SATA HDD interface  |
| 15     | Backup   | Automatic Scheduled backup  |
| 16     | Backup Storage Media                             | Backup through USB or network   |
| 17     | Backup Interface                                 | Internal/External shall provided  |
| 18     | Scheduled Backup                                 | Programmable  |
| 19     | PTZ Connectivity                                 | Supports multi PTZ protocols. (bidder to make sure that the quoted PTZ camera shall communicate with the quoted NVR for PTZ connectivity) |
| 20     | Remote Access Software                           | To be supplied along with equipment   |
| 21     | Web Browsing                                     | Multi user and multi browser supported (I.E., Chrome, Firefox)  |
| 22     | Make   | Samsung, Alcon, CP Plus,  |