Response to Pre-Bid Queries/ Suggestion

Selection of Agency for Supply, Installation, Commissioning and warranty support of various Equipments for the Implementation of IT Network and Video Surveillance System and related peripherals for Junagadh Agricultural University, Junagadh. RFP.NO. GIL\JAU\Video Surveillance\2017-18 DATE: 18.09.2017

Sr. No.	RFP Reference/Page No./Clause No. /Section No.	Item / Clause Description	RFP Clause / Specifications	Query / Clarification / Suggestions from the Venders	Responses of GIL/GoG
1	23,24,25,27	Section 5 , item 1 to 4 (Dome & Bullet)	Network Storage support Micro SD/SDHC/SDXC card (128GB) Local Storage, NAS, (NFS,SMB/CISF), ANR	NVR supports and meets your requirement of NAS. Further our cameras have inbuilt storage upto 128GB in the form of SD Card. In the Unlikely event of the NVR failure the storage will be automatically be done on SD card and the moment NVR is online automatically the SD card recording will be pushed to the NVR Storage. Request to kindly remove NAS.	Removed (NFS,SMB/CISF), ANR & should be support NAS See the changes in revised RFP
2	25,26	Section 5 , item 3 to 4 - 5MP (Dome & Bullet)	Max. Resolution (2560 X 1920)	Please reduce the resolution to 4MP (2592 X 1520) as available and as per industry standard.	4 Megapixel See the changes in revised RFP
3	24,26	Section 5 , item 3 to 4 - 5MP (Dome & Bullet)	Min Illumination Color :0.001 Lux @(F1.2, AGC ON), 0 Lux with IR	Kindly accept - illumination Color:0.02 Lux (F2.2 , AGC ON), 0 Lux with IR on - to accommodate more OEMs and increase competition	Color: 0.05 lux or better@(F1.2/F1.4/F1.6/F2.0 AGC ON), 0.01 lux with IR See the changes in revised RFP
4	24,26	Section 5 , item 3 to 4 - 5MP (Dome & Bullet)	Image sensor : 1/2.9" Progressive Scan CMOS	kindly accept - 1/3" , 4 Megapixel Progressive scan CMOS - to accommodate more OEMs and increase competition	1/3" Progressive Scan see the changes in revised RFP

5	27	Section 5 , item 5 - 8 Channel NVR	SATA : Up to 4 SATA interfaces, Upto 4 TB capacity for each disk	we are providing 2 SATA interface, upto 8TB for each disk. Preferred storage capacity of 16TB is met with 2 X 8TBs. Same may be kindly accepted	SATA : Up to 4 SATA interfaces, Upto 4 TB or more capacity for each disk OR SATA : Up to 2 SATA interfaces, Upto 6 TB or more capacity for each disk see the changes in revised RFP
6	27,28	Section 5 , item 5 & 6 - 8 & 16 Channel NVR	eSATA : One Interface	3 Nos. of USB has been specified, which can be used for connectivity and external storage device. Inbuilt e-SATA port is redundant and will increase the cost which is not in the interest of a Govt. institution like Junagadh Agriculture University. Hence this requirement may be kindly removed	Removed e-SATA port see the changes in revised RFP
7	27,28	Section 5 , item 5 & 6 - 8 & 16 Channel NVR	Audio output - 2-ch BNC	we are providing with 1-ch, RCA Audio Output as available and as per industry standard.	Audio output - 1-ch, BNC or RCA see the changes in revised RFP
8	35	Section 5 : Item No : 15	16 Port POE Unmanaged Switch	How much Power Budget is required? And How many Ports should support POE?	As per RFP
9	36	Section 5 : Item No : 16	8 Port POE Unmanaged Switch	Howmuch Power Budget is required? And Howmany Ports should support POE?	As per RFP
10	36	Section 5 : Item No : 16	26 port POE Smart Switch	Howmuch Power Budget is required? And Howmany Ports should support POE?	As per RFP
11	39	Section 5 : Item No : 32	Outdoor Access Point Maximum Power Consumption 7W	Recommended to increase maximum power budget to 12 W	Optimum Power Consumption see the changes in revised RFP

12	22 to 26 of 53	Item No: 1 2 Mega Pixel Indoor IR IP Dome Camera Item No: 2 2 Mega Pixel Outdoor IR IP Bullet Camera Item No: 3 5 Mega Pixel Indoor IR IP Bullet Camera Item No: 4 5 Mega Pixel outdoor IR IP Bullet Camera	Standard ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI	Please remove the PSIA & ISAPI ONVIF (PROFILE S, PROFILE G), CGI PSIA & ISAPI is not open standard . ONVIF profile S is a Open standard is support all third party ONVIF Cameras. Hence we Request you to remove the PSIA and ISAPI	Onvif Standard see the changes in revised RFP
13	27 to 28 of 53	Item No: 5 8 Channel NVR Item No: 6 16 Channel NVR	CVBS Output yes	Request to remove CVBS video output now a days no one use this interface to connect the monitor. Already in the specification HDMI and VGA options. So this CVBS output no use, hence we request you to remove the point	Removed CVBS output see the changes in revised RFP
14	29 to 36 of 53	Item No: 8 52 Port Managed Switch Item No: 9 28 Port Managed Switch Item No: 10 10 SFP Port Managed Switch Item No: 11 24 Port Unmanaged Switch Item No: 12 24 port Unmanaged 1U Switch Item No: 13 16 port Unmanaged Switch Item No: 14 8 port Unmanaged Switch Item No: 15 16 port POE Unmanaged Switch	Compliant Standards UL , FCC, CSA	Request to make option UL/FCC and CE	Compliant Standards CE/UL/CSA and FCC see the changes in revised RFP
15	29 of 53	Item No: 8 52 Port Managed Switch	Device Type: Switch - 52 ports - L3 - managed	Switch - 48 ports - L2 - managed 48 copper ports and 4SFP Ports are standard port count available with many reputed OEM's L2 Managed Switch	As per RFP
16	29 of 53	Item No: 8 52 Port Managed Switch	Ports 50 x 10/100/1000 + 2 x combo Gigabit SFP	48 x 10/100/1000 + 4 x Gigabit SFP 48 copper ports and 4SFP Ports are standard port count available with many reputed OEM's L2 Managed Switch	48 x 10/100/1000 + 2 x SFP + 2 XGT/SFP/ETHERNET see the changes in revised RFP

17	29 of 53	Item No: 8 52 Port Managed Switch	Interfaces 52 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 1 x console - **9 pin D-Sub (DB-9)** - management ¦ 2 x SFP (mini-GBIC)	48 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 1 x console - management ¦ 4 x SFP (mini-GBIC) 48 copper ports and 4SFP Ports are standard port count available with many reputed OEM's L2 Managed Switch. Also 9 pin serial console ports is used on very old type switches . All new design switches comes with RJ45 console port as standard, Hence request you to modify as requested	9 pin D-Sub (DB-9) / micro usb /RJ45 see the changes in revised RFP
18	30 of 53	Item No: 9 28 Port Managed Switch	Device Type Switch - 28 ports - L3 - managed	Switch - 24 ports - L2 - managed 24 copper ports and 4SFP Ports are standard port count available with many reputed OEM's L2 Managed Switch	As per RFP
19	30 of 53	Item No: 9 28 Port Managed Switch	Ports 26 x 10/100/1000 + 2 x combo Gigabit SFP	24 x 10/100/1000 + 4 x Gigabit SFP 24 copper ports and 4SFP Ports are standard port count available with many reputed OEM's L2 Managed Switch.	24 x 10/100/1000 + 2 x SFP + 2 XGT/SFP/ETHERNET see the changes in revised RFP
20	30 of 53	Item No: 9 28 Port Managed Switch	Interfaces :28 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 1 x console - **9 pin D-Sub (DB-9)** - management ¦ 2 x SFP (mini-GBIC)	24 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 1 x console - management ¦ 4 x SFP (mini-GBIC) 24 copper ports and 4SFP Ports are standard port count available with many reputed OEM for L2 Manage. All new design switches comes with RJ45 console port as request you to modify as requested	9 pin D-Sub (DB-9) / micro usb /RJ45 see the changes in revised RFP
21	31 of 53	Item No: 10 : 10 SFP Port Managed Switch	Interfaces 10 x SFP (mini-GBIC)	2 x 10BASE-T/100BASE-TX/1000BASE-T - RJ-45	1 x console - 9 pin D-Sub (DB-9) - Management	1 x console – Management 9 pin serial console ports is used on very old type switches . All new design switches comes with RJ45 console port as request you to modify as requested	9 pin D-Sub (DB-9) / micro usb /RJ45 see the changes in revised RFP

22	34 of 53	Item No: 13 16 port Unmanaged Switch	MAC address table size 8000 entries	4000 entries 8000 Mac Entries for 8 port unmanaged switch is very high than industry standard, Hence request you to modify to 4000 Mac entries	minimum 4000 entries see the changes in revised RFP
23	34 of 53	Item No: 13 8 port Unmanaged Switch	MAC address table size 4000 entries	1000 entries 4000 Mac Entries for 8 port unmanaged switch is very high than industry standard, Hence request you to modify to 1000 Mac entries	minimum 2000 entries see the changes in revised RFP
24	35 of 53	Item No: 15 16 port Unmanaged Switch	MAC address table size 8000 entries	4000 entries 8000 Mac Entries for 8 port unmanaged switch is very high than industry standard, Hence request you to modify to 4000 Mac entries	minimum 4000 entries see the changes in revised RFP
25	36 of 53	Item No: 16 8 port Unmanaged Switch	MAC address table size 4000 entries	2000 entries 4000 Mac Entries for 8 port unmanaged switch is very high than industry standard, Hence request you to modify to 2000 Mac entries	minimum 2000 entries
26	36 of 53	Item No: 16 8 port Unmanaged Switch	Power Device Power adapter - external	Internal SMPS Internal SMPS is ore reliable to external Power adaptor specially for Surveillance application, Hence Request you to Modify as requested	Power Device Power adapter - external or internal see the changes in revised RFP
27	37 of 53	Item No: 18 26 Port PoE Smart Switch	Device Type Switch - 26 ports - unmanaged	Switch - 26 ports - managed Request you to change to Managed Switch as the item description ask for smart switch, Hence request you to modify as requested	As per RFP
28	37 of 53	Item No: 18 26 Port PoE Smart Switch	Ports: 24 x 10/100/1000 + 2 x combo Gigabit SFP	24 x 10/100/1000 + 2 x Gigabit SFP 24 copper ports and 2SFP Ports are standard port count available with many reputed OEM L2 Managed POE Switch, Given Port count is favor to one or two OEM only , Hence request you to modify as requested	24 x 10/100/1000 + 2 x SFP see the changes in revised RFP

29	37 of 53	Item No: 18 26 Port PoE Smart Switch	Interface 26 x 10Base-T/100Base-TX/1000Base-T - RJ-45 | 26 x 10Base-T/100Base-TX/1000Base-T - RJ-45 - PoE | 2 x SFP (mini-GBIC)	24 x 10Base-T/100Base-TX/1000Base-T - RJ-45 | PoE | 2 x SFP (mini-GBIC) 24 copper ports and 2 SFP Ports are standard port count available with many reputed OEM's L2 Managed Switch. Also 9 pin serial console ports is used on very old tyoe switches . All new design switches comes with RJ45 console port as request you to modify as requested	24 x 10/100/1000 + 2 x SFP see the changes in revised RFP
30	15 of 53	Page No: 15, Article No. 34 Payment Terms	34.2 - 90 % payment will be made after Delivery, Installation and Completion of Work & Acceptance Test. 34.3 - Remaining 10 % payment will be made after 90 days from completion of the work and training to personnel from THE OFFICE.	90% payment after successful inspection and delivery of the ordered goods. The inspection will be done as decided by GIL. - 10% payment will be done after successful installation of the ordered goods. Request you to change As per GIL standard Terms	90 % payment will be made after Delivery, Installation and Completion of Work & Acceptance Test. (As per respective work orders issued by JAU)
31	23,24,25,27	Under Item No :1to 4 (Dome & Bullet) Clause :	Network Storage Support micro SD/SDHC/SDXC card (128GB) Local Storage, NAS (NFS,SMB/CIFS), ANR	Our NVR supports and meets your requirement of NAS. Further our cameras have in-built storage support up to 128 GB in the form of SD card. In the unlikely event of the NVR failure the storage will be automatically be done on SD card and the moment NVR is online autorriatically the SD card recording will be pushed to the NVR storage. Request to kindly r'emove NAS. Please reduce the Resolution to 4 MP (2592x1520) as available and as per industry standard	As per above Sr. No. 1
32	25,26	Under Item No : 3 & 4 (Dome & Bullet) Clause	: Max. Resolution 2560 x 1920	Our NVR supports and meets your requirement of NAS. Further our cameras have in-built storage support up to 128 GB in the form of SD card. In the unlikely event of the NVR failure the storage will be automatically be done on SD card and the moment NVR is online autorriatically the SD card recording will be pushed to the NVR storage. Request to kindly r'emove NAS. Please reduce the Resolution to 4 MP (2592x1520) as available and as per industry standard	As per above Sr. No. 2
33	25,26	Under Item No : 3 & 4 (Dome & Bullet) Clause	Min. Illumination Color: 0.001 lux @(Fl.2, AGC ON), 0 lux with IR	Kindly accept - Illumination Color: 0.02 Lux (F2.2, AGC ON), 0 Lux with IR on- to accommodate more OEMs and increase competition	As per above Sr. No. 3
34	25,26	Under Item No : 3 & 4 (Dome & Bullet) Clause	Image Sensor 1/2.9" Progressive Scan CMOS	Kindly accept- 1/3" 4 megapixel, progressive scan 1 CMOS- to accommodate more OEMs and increase competition	As per above Sr. No. 4

35	27	Under Item No : 5 8CH NVR Clause	SATA: Up to 4 SATA interfaces, Up to 4TB capacity for each disk	We are providing with 2 SATA Interface, up to 8TB for each disk. Preferred storage capacity of 16TB is met with 2 X 8TBs. Same may be kindly accepted	As per above Sr. No. 5
36	27,28	Under Item No : 5 & 6, 8 & 16 CH NVR Clause	eSATA: One Interface	3 Nos USB has been specified, which can be used for connecting any external storage device. In built e- SATA port is redundant and will increase the cost which is not in the interest of a Govt. Institution like Junagadh Agricultural University. Hence this requirement may be kindly removed	As per above Sr. No. 6
37	27,28	Under Item No : 5 & 6, 8 & 16 CH NVR Clause	Audio Output : 2-Ch BNC	We are providing with 1-ch, RCA Audio Output as available and as per Industry Standard	As per above Sr. No. 7
38	2	Introduction Sl No.2	The Bidder will have to remit Non refundable Bid Processing Fees of Rs. 5,000/- & Earnest Money Deposit (E.M.D.) of Rs.160,000/- (Rupees one lakh sixty thousand only) (Refundable) on or before date & hours of submission of bid (i.e. 11.10.2017 up to 1500 Hrs) in a sealed cover at GIL office	Please allow Bid Processing Fees and EMD exemption for NSIC amd MSME Category Bidders as major Govt. Projects allows this exemption criteria to enable MSME/ NSIC Companies to grow	As per RFP
39	13	Section - 3 Instructions to Bidders	ARTICLE - 24: NOTIFICATION OF AWARD & SIGNING OF CONTRACT 24.2 The Successful bidder has to submit Performance Bank Guarantee @ 5% of total order value within 15 days from the date of issue of Purchase order (for warranty period + extra 3 months) from any Nationalized Bank	Please amen the clause as: 24.2 The Successful bidder has to submit Performance Bank Guarantee @ 5% of total order value within 15 days from the date of issue of Purchase order (for warranty period + extra 2 months) from any Nationalized Bank	As per RFP
40	13	Section - 3 Instructions to Bidders	ARTICLE – 32: PERFORMANCE GUARANTEE 32.1 The Vendor shall furnish Performance Guarantee for the duration of warranty period + extra 3 months to THE OFFICE / GoG for an amount equal to 5% of the value of order.	Please amen the clause as: The Vendor shall furnish Performance Guarantee for the duration of warranty period + extra 2 months to THE OFFICE / GoG for an amount equal to 5% of the value of order.	As per RFP
41	22	Section - 5 Technical Specification	Item No: 1 2 Mega Pixel Indoor IR IP Dome Camera: Min. Illumination Color: 0.005 lux @(F1.2, AGC ON), 0 lux with IR	Kindly amend the same as: 0.009Lux/F2.0 (Color), 0Lux/F2.0 (IR on)	As per above Sr. No. 3

42	22	Section - 5 Technical Specification	Item No: 1 2 Mega Pixel Indoor IR IP Dome Camera: Lens : 2.8 mm/4 mm/6 mm/8 mm/12 mm fixed, lens, optional	Kindly amend the clause as: Lens : 2.8 mm/3.6mm/ 4 mm/6 mm/8 mm/12 mm fixed, lens, optional	2.8 mm/3.6 mm/4 mm/6 mm fixed lens See the changes in revised RFP
43	22	Section - 5 Technical Specification	Item No: 1 2 Mega Pixel Indoor IR IP Dome Camera: 3-Axis Adjustment (bracket)- Pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360	As per standard required Pan:0° ~355° ;Tilt:0° ~75° ;Rotation:0° ~355°	3-Axis Adjustment bracket. See the changes in revised RFP
44	23	Section - 5 Technical Specification	Item No: 1 2 Mega Pixel Indoor IR IP Dome Camera: General One-key reset, Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access	These are not standard function Flash-prevention, heartbeat ,ONVIF (PROFILE G)	Removed Flash-prevention, heartbeat & dual stream see the changes in revised bid document See the changes in revised RFP
45	23	Section - 5 Technical Specification	Item No: 1 2 Mega Pixel Indoor IR IP Dome Camera: Standard ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI	Please remove Profile G, CGI, ISAPI	As per above Sr. No. 12
46	23	Section - 5 Technical Specification	Item No: 1 2 Mega Pixel Indoor IR IP Dome Camera: Smart Feature-set Line crossing detection, intrusion detection, unattended baggage detection, object removal detection, Unattended Baggage Detection, Face Detection	Kindly remove unattended baggage detection, object removal detection, Unattended Baggage Detection, Face Detection, as these are not standard features of cameras.	Smart Feature-set - Face Detection see the changes in revised RFP
47	23	Section - 5 Technical Specification	Technical Specification Item No: 2 2 Mega Pixel Outdoor IR IP Bullet Camera Lens : 2.8 mm/4 mm/6 mm/8 mm/12 mm fixed, lens, optional	Kindly amend the clause as: Lens : 2.8 mm/3.6mm/ 4 mm/6 mm/8 mm/12 mm fixed, lens, optional	As per above Sr. No. 42

48	23	Section - 5 Technical Specification	Item No: 2 2 Mega Pixel Outdoor IR IP Bullet Camera Min. Illumination Color: 0.005 lux @(F1.2, AGC ON), 0 lux with IR	Kindly amend the same as: 0.009Lux/F2.0 (Color), 0Lux/F2.0 (IR on)	As per above Sr. No. 3
49	23	Section - 5 Technical Specification	Item No: 2 2 Mega Pixel Outdoor IR IP Bullet Camera Lens : 2.8 mm/4 mm/6 mm/8 mm/12 mm fixed lens, optional	Kindly amend the clause as: Lens : 2.8 mm/3.6mm/ 4 mm/6 mm/8 mm/12 mm fixed, lens, optional	As per above Sr. No. 42
50	23	Section - 5 Technical Specification	Item No: 2 2 Mega Pixel Outdoor IR IP Bullet Camera 3-Axis Adjustment Pan: 0° to 360°, tilt: 0° to 100°, rotate: 0° to 360°	Kindly amend the same as : Pan:0˚~360˚; Tilt:0˚~90˚; Rotation:0˚~360	As per above Sr. No. 43
51	24	Section - 5 Technical Specification	Item No: 2 2 Mega Pixel Outdoor IR IP Bullet Camera: General One-key reset, Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access	These are not standard function Flash-prevention, heartbeat ,ONVIF (PROFILE G). Hence Please remove.	As per above Sr. No. 44
52	24	Section - 5 Technical Specification	Item No: 2 2 Mega Pixel Outdoor IR IP Bullet Camera: Standard ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI	Please remove Profile G, CGI, ISAPI	As per above Sr. No. 12
53	24	Section - 5 Technical Specification	Item No: 2 2 Mega Pixel Outdoor IR IP Bullet Camera:: Smart Feature-set Line crossing detection, intrusion detection, unattended baggage detection, object removal detection, Unattended Baggage Detection, Face Detection	Kindly remove unattended baggage detection, object removal detection, Unattended Baggage Detection, Face Detection, as these are not standard features of cameras.	As per above Sr. No. 46
54	24-27	Section - 5 Technical Specification	Item No: 3 / 4 5 Mega Pixel Indoor IR IP Bullet Camera Min. Illumination Color: 0.001 lux @(F1.2, AGC ON), 0 lux with IR	It should be 4MP at standard format and Kindly amend the same as: 0.01Lux/F2.1(Color), 0Lux/F2.1(IR on)	As per above Sr. No. 03
55	24-27	Section - 5 Technical Specification	Item No: 3 / 4 5 Mega Pixel Indoor IR IP Bullet Camera Lens : 2.8 mm/4 mm/6 mm/8 mm/12 mm fixed lens, optional	Kindly amend the clause as: Lens : 2.8 mm/3.6mm/ 4 mm/6 mm/8 mm/12 mm fixed, lens, optional	As per above Sr. No. 42

56	24-27	Section - 5 Technical Specification	Item No: 3 / 4 5 Mega Pixel Indoor IR IP Bullet Camera 3-Axis Adjustment Pan: 0° to 360°, tilt: 0° to 100°, rotate: 0° to 360°	Kindly amend the same as : Pan:0˚~360˚; Tilt:0˚~90˚; Rotation:0˚~360˚	As per above Sr. No. 43
57	24-27	Section - 5 Technical Specification	Item No: 3 / 4 5 Mega Pixel Indoor IR IP Bullet Camera: General One-key reset, Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access	These are not standard function Flash-prevention, heartbeat ,ONVIF (PROFILE G). Hence Please remove.	As per above Sr. No. 44
58	24-27	Section - 5 Technical Specification	Item No: 3 / 4 5 Mega Pixel Indoor IR IP Bullet Camera: Standard ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI	Please remove Profile G, CGI, ISAPI	As per above Sr. No. 12
59	24-27	Section - 5 Technical Specification	Item No: 3 / 4 5 Mega Pixel Indoor IR IP Bullet Camera: Smart Feature-set Line crossing detection, intrusion detection, unattended baggage	Kindly remove unattended baggage detection, object removal detection, Unattended Baggage Detection, Face Detection, as these are not standard features of cameras.	As per above Sr. No. 46
60	24-28	Section - 5 Technical Specification	Item No: 5 8 Channel NVR Audio Output: 2-Ch BNC	It should be single output.	As per above Sr. No. 7
61	24-28	Section - 5 Technical Specification	Item No: 5 8 Channel NVR SATA Interface: Up to 4 SATA interfaces	Kindly amend as: SATA Interface: Up to 2 SATA interfaces	As per above Sr. No. 5
62	24-28	Section - 5 Technical Specification	Item No: 5 8 Channel NVR HDD Capacity: Up to 4TB capacity for each disk	kindly amend as: HDD Capacity: Up to 6TB capacity for each disk	As per above Sr. No. 5
63	24-28	Section - 5 Technical Specification	Item No: 5 8 Channel NVR e SATA: One Interface	Kindly remove this clause	As per above Sr. No. 6
64	24-28	Section - 5 Technical Specification	Item No: 5 8 Channel NVR USB Interface: 3 * USB 2.0	Please amend as: USB Interface: 2 * USB 2.0	USB Interface: 2 * USB 2.0 or higher see the changes in revised RFP

65	28	Section - 5 Technical Specification	Item No: 6 16 Channal NVR Audio Output: 2-Ch BNC	It should be single output.	As per above Sr. No. 7
66	28	Section - 5 Technical Specification	Item No: 6 16 Channel NVR e SATA: One Interface	Kindly remove this clause	As per above Sr. No. 6
67	28	Section - 5 Technical Specification	Item No: 6 16 Channal NVR USB Interface: 3 * USB 2.0	Please amend as: USB Interface: 2 * USB 2.0	As per above Sr. No. 64
68	28	Section - 5 Technical Specification	Item No: 6 16 Channal NVR Network interface: 2 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface	Please amend as: Network interface: 2 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface	As per RFP
69	28	Section - 5 Technical Specification	Item No: 6 16 Channal NVR USB Interface: 2 × USB 2.0 and 1 × USB 3.0	Please amend as: USB Interface: 1 × USB 2.0 and 1 × USB 3.0	As per above Sr. No. 64
70	29	Section - 5 Technical Specification	Item No: 8 52 Port Managed Switch Ports : 50 x 10/100/1000 + 2 x combo Gigabit SFP	Please amend as: Ports : 50 x 10/100/1000 + 2 x Gigabit SFP	As per above Sr. No. 16
71	29	Section - 5 Technical Specification	Item No: 8 52 Port Managed Switch Capacity: 4K Active VLANs	Please amend as: Capacity: 1K Active VLANs	1K Active VLANs see the changes in revised RFP
72	30	Section - 5 Technical Specification	Item No: 8 52 Port Managed Switch Interfaces: 52 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 1 x console - 9 pin D-Sub (DB-9) - management ¦ 2 x SFP (mini-GBIC)	Please amend as: Interfaces: 52 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 1 x console - 9 pin D-Sub (DB-9) - management ¦ 2 x SFP (GBIC)	2 x SFP mini- GBIC/(GBIC) see the changes in revised RFP
73	30	Section - 5 Technical Specification	Item No: 8 52 Port Managed Switch Compliant Standards: UL, FCC, CSA	Please amend as: Compliant Standards: FCC, RoHS Q	As per above Sr. No. 14

74	30	Section - 5 Technical Specification	Item No: 9 28 Port Managed Switch Ports: 26 x 10/100/1000 + 2 x combo Gigabit SFP	Please amend as: Ports: 26 x 10/100/1000 + 2 x Gigabit SFP	As per above Sr. No. 19
75	30	Section - 5 Technical Specification	Item No: 9 28 Port Managed Switch Capacity: 4K Active VLANs	Please amend as: Capacity: 1 K Active VLANs	As per above Sr. No. 71
76	31	Section - 5 Technical Specification	Item No: 9 28 Port Managed Switch Interfaces: 28 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 1 x console - 9 pin D-Sub (DB-9) - management ¦ 2 x SFP (mini-GBIC)	Please amend as: Interfaces: 28 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 1 x console - 9 pin D-Sub (DB-9) - management ¦ 2 x SFP (GBIC)	As per above Sr. No. 72
77	31	Section - 5 Technical Specification	Item No: 9 28 Port Managed Switch Compliant Standards: UL, FCC, CSA	Please amend as: Compliant Standards: FCC, RoHS	As per above Sr. No. 14
78	32	Section - 5 Technical Specification	Item No: 10 10 SFP Port Managed Switch Interfaces: 10 x SFP (mini- GBIC)	2 x 10BASET/ 100BASE- TX/1000BASE-T - RJ-45	1 x console - 9 pin D-Sub (DB-9) - management	Please amend as: Interfaces: 10 x SFP (GBIC)	2 x 10BASET/ 100BASE- TX/1000BASE-T - RJ-45	1 x console - 9 pin D-Sub (DB-9) - management	As per above Sr. No. 72
79	32	Section - 5 Technical Specification	Item No: 10 10 SFP Port Managed Switch Compliant Standards: UL , FCC, CSA	Please amend as: Compliant Standards: FCC, RoHS	As per above Sr. No. 14
80	32	Section - 5 Technical Specification	Item No: 11 24 Port Unmanaged Switch 22 x 10/100/1000 + 2 x combo SFP	Please amend as: 22 x 10/100/1000 + 2 x SFP	Switch 22 x 10/100/1000 + 2 x SFP see the changes in revised RFP
81	33	Section - 5 Technical Specification	Item No: 11 24 Port Unmanaged Switch Interfaces: 24 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 2 x SFP (mini-GBIC)	Please amend as: Interfaces: 24 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 2 x SFP (GBIC)	As per above Sr. No. 72
82	33	Section - 5 Technical Specification	Item No: 11 24 Port Unmanaged Switch Compliant standards: UL , FCC, CSA	Please amend as: Compliant standards: FCC, RoHS	As per above Sr. No. 14

83	33	Section - 5 Technical Specification	Item No: 12 24 port Unmanaged 1U Switch 22 x 10/100/1000 + 2 x combo SFP	Please amend as: 22 x 10/100/1000 + 2 x SFP	Switch 22 x 10/100/1000 + 2 x SFP see the changes in revised RFP
84	33	Section - 5 Technical Specification	Item No: 12 24 port Unmanaged 1U Switch Interfaces: 24 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 2 x SFP (mini-GBIC)	Please amend as: Interfaces: 24 x 10Base-T/100Base-TX/1000Base-T - RJ-45 ¦ 2 x SFP (GBIC)	As per above Sr. No. 72
85	34	Section - 5 Technical Specification	Item No: 12 24 port Unmanaged 1U Switch Compliant standards: UL, FCC, CSA	Please amend as: Compliant standards: FCC, RoHS	As per above Sr. No. 14
86	34	Section - 5 Technical Specification	Item No: 13 16 port Unmanaged Switch Compliant standards: UL, FCC, CSA	Please amend as: Compliant standards: FCC, RoHS	As per above Sr. No. 14
87	35	Section - 5 Technical Specification	Item No: 14 8 port Unmanaged Switch Compliant standards: UL, FCC, CSA	Please amend as: Compliant standards: FCC, RoHS	As per above Sr. No. 14
88	35	Section - 5 Technical Specification	Item No: 15 16 port POE Unmanaged Switch Compliant standards: UL, FCC, CSA	Item No: 15 16 port POE Unmanaged Switch Compliant standards: UL, FCC, CSA Please amend as: Compliant standards: FCC, RoHS	As per above Sr. No. 14
89	37	Section - 5 Technical Specification	Item No: 18 26 Port PoE Smart Switch Ports: 24 x 10/100/1000 + 2 x combo Gigabit SFP	Please amend as: Ports: 24 x 10/100/1000 + 2 x Gigabit SFP	Ports: 24 x 10/100/1000 + 2 x Gigabit SFP see the changes in revised RFP
90	37	Section - 5 Technical Specification	Item No: 18 26 Port PoE Smart Switch Interfaces: 26 x 10Base-T/100Base-TX/1000Base-T - RJ-45 | 26 x 10Base-T/100Base-TX/1000Base-T - RJ-45 - PoE | 2 x SFP (mini-GBIC)	Please amend as: Interfaces: 26 x 10Base-T/100Base-TX/1000Base-T - RJ-45 | 26 x 10Base-T/100Base-TX/1000Base-T - RJ-45 - PoE | 2 x SFP (GBIC)	As per above Sr. No. 72
91	37	Section - 5 Technical Specification	Item No: 18 26 Port PoE Smart Switch Compliant Standards: UL , FCC, CSA	Please amend as: Compliant Standards: FCC, RoHS	As per above Sr. No. 14