Dr. Bharati's Lab, Animal Facility

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		32 CH Network Video Recorder	
		Resolution of IP Camera supported up to 8MP	
		Video compression H.265+/ H.265/ H.264+/H.264	
		3G/4G Wi-Fi Connectivity, ONVIF 2.6	
		HDMI Video output: 1CH, Resolution: 4K	
		HD VGA Video Output: 1CH, Resolution: FHD, HD	
		Audio Output: 1CH, RCA	
		Hard Disk: 8TB x 2 SATA	
		Backup through Network/USB Device	
		Fast Gigabit Ethernet Interface RJ-45	
	32 ch H.265 8MP 16TB	Network Protocol: IPv4, HTTP, HTTPS, TCP/IP, UDP, SMTP, NTP,	
1	Network Video	DHCP, IP Filter, DONS, FTP, P2P	2
	Recorder	ONVIF 2.6, UPNP, RTSP	
		Bandwidth (Incoming/Outgoing): 256 Mbps	
		USB Interface SATA Interface Alarm In: 8CH Alarm Out: 1CH	
		Smart Playback & Aalytics (Time Division Label/ Event Picture/ Log	
		Playback)	
		Decoding Capability-4CH	
		Smart Detection: Area Intrusion, Line Crossing, Region Entrance/	
		Region Exiting, Fast Moving, Object Missing, Unattended Object,	
		Loitering Detection, Parking Detection, Face Detection, People	
		Gathering Detection 3-Years OEM Warranty	
		4MP Progressive Scan ExMor CMOS Megapixel upto 25 mtrs IR	
		Range, Built-in IR cut filter	
		Motorized Focal Lens 2.8-12mm	
		Digital Zoom 10x	
		IP66 Compliant weatherproof housing, sun-shield (included)	
		Configurable image settings	
		Image Enhancement with WDR, HLC, BLC	
	4MP FHD CCTV - Day &	Digital Noise Reduction: 2D/3D	
	Night Outdoor Varifocal	H.265 Multicast Streaming Compression (Simultaneous MJPEG/Still	
	Bullet IP Camera Wall	Images JPEG) FullHD Video Resolution	
3	Mount & Accessories	10/100 Base-TX POE Ethernet Port	25
	(Compatible with	Micro SD/SDHCI SDXC, Slot Max 128GB	
	Existing Dlink NVR	1CH Audio IN & 1CH Audio Out	
	System)	BNC Output	
		Network Protocol: IPV4, IPV6, TCP/IP, UDP/IP, ICMP, DHCP Client,	
		NTP Client, SMTP Client, HTTP/HTTPS, PPPoE, UpnP, RTSP,	
		Multicast, ONVIF Compliant, and DDNS Client	
		Network Security: HTTP and RTSP, HTTPS Encryption for Web	
		Access, Admin and User Group Projection, Remote Client Access	
		Control	
		3-Years OEM Warranty	

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4	16-Port POE Gigabit Network Switch with 2-	16-Port POE Gigabit Network Switch with 2-SFP Transceiver Singlemode Modules	4
	SFP Transceiver	3-Years OEM Warranty	
4	24-Port POE Gigabit Network Switch with 2-	24-Port POE Gigabit Network Switch with 2-SFP Transceiver Singlemode Modules	1
	SFP Transceiver	3-Years OEM Warranty	
5	D-Link Cat6 Shielded Twisted Pair Cable	D-Link Cat6 Shielded Twisted Pair Cable	800 Meters
6	Cat6 RJ45 Jacks - 100 No's (compatible with Cat6 Cable)	Cat6 RJ45 Jacks -100 No's (compatible with Cat6 Cable)	2 Box
7	Wallmount PVC Casing 2-Inches ISI Mark	Wallmount PVC Casing 2-Inches JSI Mark	500 Meters
8	g U-Network Rack with 5 Years Warranty	CNC Programmed, Punched, Bended, Welded and Powder coated with standard quality Front Door: Lockable Toughened Glass Door, Top Bottom Cover: Welded to Frame, Vented and Field Cable Entry Exit Cut Outs Power Distribution Unit 1U-Horizontal Cable Manager One Fan Hardware Packet Conforms to DIN 41494 or Equivalent ISO Standards	8
9	Surge Protective Universal Socket Electrical Extenson Strip Board 6-Sockets	Surge Protective Universal Socket Electrical Extenson Strip Board 6- Sockets	8
10	APC UPS 600VA	APC UPS Surge Protector for Electronic and Computer Capacity: 600VA, 12V/17AH Battery Backup upto 20 Minutes BIS Certified Battery Output Voltage: 230V Input Voltage: 145-290V Input Frequency: 50-60Hz 2-Years Onsite OEM Warranty	8
11	Complete Commissioning of the work	Complete Commissioning of work for successful functioning of security cameras, network connectivity, functioning of NVR, security camera recording at NVR and configuring NVR, laying PVC cable and network cables, functioning of UPS and other relevant items	1

Vender should submit OIM Authorization Certificate Enquiry may also be placed on NIN website.