

DOKUMEN PENAWARAN HARGA

**Pengadaan Perangkat CCTV Untuk Pelabuhan
Tahun 2022**

PT. ASDP INDONESIA FERRY (PERSERO)



SURAT PENAWARAN

Nomor : AT/IV/2022/BN/030
Lamp. : Satu Berkas
Perihal : Penawaran Harga
Pekerjaan **Pengadaan Perangkat CCTV**
Untuk Pelabuhan Tahun 2022

Jakarta, 12 April 2022

Kepada Yth,
Divisi Supply Chain Management
PT. ASDP Indonesia Ferry (Persero)
di –
J a k a r t a

Dengan hormat,

Yang bertanda tangan di bawah ini:

N a m a : Albert Eka Wahyu
Jabatan : Direktur

Setelah mempelajari dengan seksama penjelasan teknis maupun administrasi dari PT ASDP Indonesia Ferry (Persero) tentang rencana pekerjaan **Pengadaan Perangkat CCTV Untuk Pelabuhan Tahun 2022**.

Dengan ini kami mengajukan penawaran harga sebesar **Rp. 1.882.579.980,- (Terbilang : Satu milyar delapan ratus delapan puluh dua juta lima ratus tujuh puluh sembilan ribu sembilan ratus delapan puluh rupiah)** termasuk PPN dan keuntungan dari pekerjaan yang akan kami selenggarakan sesuai dengan syarat-syarat yang berlaku dan akan kami selesaikan dalam Jangka waktu selama 6 (enam) bulan kalender terhitung setelah Perjanjian/Kontrak diterima.

Masa berlaku surat penawaran yang kami sampaikan selama 60 (enam puluh) hari kalender

Merupakan lampiran dari penawaran kami adalah perincian jenis pekerjaan, harga satuannya dan analisa dari harga satuan tiap-tiap jenis pekerjaan.

Dengan ini kami menyatakan bahwa kami tunduk pada ketentuan yang berlaku dan syarat-syarat lainnya yang berlaku dalam lampiran ini.

Jakarta, 12 April 2022
Pemberi Pernyataan
PT. ALTROS TEKNOLOGI



Albert Eka Wahyu
Direktur

DAFTAR KUANTITAS PEKERJAAN

Lampiran Surat Penawaran :
Nomor : AT/IV/2022/BN/033

Nama Pekerjaan : Pengadaan Perangkat CCTV Untuk Pelabuhan Tahun 2022

No.	Jumlah	Satuan	Nama Barang/Jasa	Spesifikasi	Penawaran Harga (Rp)	
					Harga Satuan	Jumlah
1	310	Unit	IP Camera Outdoor	CCTV Outdoor 2 Megapixel progressive scan STARVIS™ CMOS, H.265/H.264 triple-stream encoding, 25/30fps@2M(1920×1080), Smart Detection supported, WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC, Multiple network monitoring, Web viewer, aplikasi monitoring, 3.6mm fixed lens (6mm optional), Max. IR LEDs Length 40m, Micro SD memory Slot, IP67, Include POE Adapter, Rekomendasi Dahua.	Rp	2.947.000
2	59	Unit	IP Camera Indoor	1/2.8" 2Megapixel progressive scan STARVIS™ CMOS, H.265/H.264 triple-stream encoding, 50/60fps@1080P(1920×1080), Smart Detection supported, WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC, Multiple network monitoring, Web viewer, CMS(DSS/PSS) & DMS, 2.8mm fixed lens (3.6mm optional), 1/1 Alarm in/out, Max. IR LEDs Length 30m, Slot Micro SD memory, IP67, IK10, Include PoE Adapter, Rekomendasi Dahua.	Rp	2.930.000
3	9	Unit	CCTV PTZ	2MP 25x Starlight IR WisSense Network PTZ Camera, 1/2.8" 2Megapixel STARVIS™ CMOS, Powerful 25x optical zoom, Starlight Technology, Max. 50/60fps@1080P, IR distance up to 150 m, SMD PLUS, Deep-learning-based perimeter protection, Auto-tracking and IVS, PoE+, IP67, IK10, Anti corrosion coating, Include POE Adapter Rekomendasi Dahua.	Rp	12.592.000
4	5	Unit	NVR 64 Channel	64 Channel 1.5U 4K&H.265 Pro Network Video Recorder, H.265/H.264/MJPEG/MPEG4 codec decoding, Max 320Mbps incoming bandwidth, Up to 12Mp resolution preview&playback 2HDMI/VGA simultaneous video output, 3D intelligent positioning with Dahua PTZ camera system, Main Processor Quad-core embedded processor, Operating System Embedded LINUX, Display Interface 2 HDMI up to 3840×2160, Different Source), 1 VGA Resolution 3840×2160, 1920×1080, 1280×1024, 1280×720, 1024×768, OSD Camera title, Time, Video loss, Camera lock, Motion detection, Recording, Trigger Events Recording, PTZ, Tour, Alarm Out, Video Push, Email, FTP, Snapshot, Buzzer and Screen Tips, Video Detection Motion Detection, MD Zones: 396 (22 × 18), Video Loss and Tampering, Alarm input 16 Channel, Low Level Effective, Green Terminal Interface, Relay Output 6 Channel, NO/NC Programmable, Green Terminal Interface Tracking Trigger Event N/A Sync Playback 1/4/9/16, Search Mode Time /Date, Alarm, M/D and Exact Search (accurate to second), Playback Function Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen, Repeat, Shuffle, Backup Selection, Digital Zoom, Backup Mode USB Device/Network/Internal SATA burner/SATA Device, Internal HDD 4 SATA III Ports, up to 8TB capacity for each HDD, HDD Mode Single eSATA 1 eSATA port SAS N/A Front Cover N/A USB 3 ports (2 Rear USB3.0, 1 Front USB2.0), RS232 1 Port, for PC Communication and Keyboard RS485 1 Port, for PTZ Control, Rekomendasi Dahua.	Rp	16.805.000
					Rp	84.025.000

DAFTAR KUANTITAS PEKERJAAN

Lampiran Surat Penawaran :
Nomor : .AT/IV/2022/BN/033

Nama Pekerjaan : Pengadaan Perangkat CCTV Untuk Pelabuhan Tahun 2022

	12	Unit	NVR 32 Channel	Quad-core embedded processor / Linux OS, 32 Channel / 1 Channel Input, 1 Channel Output, RCA Display Interface: 2 HDMI (up to 3840 x 2160 , Different Source), 1 VGA / Resolution: 3840x2160, 1920x1080, 1280x1024, 1280x720, 1024x768 Recording: Compression: Smart H.265+/H.265/Smart H.264+/H.264/MJPEG / Resolution: 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 1.3MP, 720P, D1 etc. / Record Rate: 320Mbps Sync Playback: 1/4/9/16 / Search Mode: Time /Date, MD and Exact Search (accurate to second) / Playback Function: Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen, Shuffle, Backup Selection, Digital Zoom / Backup Mode: USB Device/Network Interface: 2 RJ-45 Ports (10/100/1000Mbps) / Ethernet Port: 2 Independent 1000Mbps Ethernet Port / Network Function: HTTP, TCP/IP, IPv4/IPv6, RTSP, UDP, NTP, DHCP, DNS, IP Filter, DDNS, IP Search(Support Dahua IP camera, DVR, NVS and etc.), Easy4ip / Max. User Access: 128 users / Smart Phone: iPhone, iPad, Android / Interoperability: ONVIF 2.4, CGI Conformant Internal HDD: 4 SATA III Ports, Up to 8 TB capacity for each HDD / HDD Mode: Single / 1 eSATA Auxiliary Interface: 3 USB Ports (2 Rear USB 3.0 , 1 Front USB 2.0) / RS232: 1 Port, for PC Communication and Keyboard / RS485: 1 Port, for PTZ Control Power Supply: Single, AC100V ~ 240V / Power Consumption: <16.7W (without HDD) Dimensions: Compact 1U, 440 x 411.1 x 76 mm. Rekomendasi Dahua.	Rp	8.050.000	Rp	96.600.000
6	36	Unit	Harddisk NVR 6TB	Hdd Internal 3.5 Inch Capacity : 6TB 7200RPM Interface SATA 6 Gb/s 256MB Cache	Rp	3.925.000	Rp	141.300.000
7	31	Unit	Crimping Tools	Crimping Tool, Cat5e AMP 8-Position Line Hand Tool Standard Die-set Ratchet control provides complete termination cycle Interchangeable die sets accommodate all plug sizes Die set to modular plug cross-reference shown Networking Tool Type : Modular Plug and Modular Jack Lengkap dengan pengupas kabel	Rp	1.675.000	Rp	51.925.000
8	57	Pac	RJ45 Connector	Connector RJ45, CAT 5E	Rp	162.000	Rp	9.234.000
9	41	Unit	Kabel UTP Cat5E Outdoor	UTP CAT5E Cable, Length: 305 meter, Outdoor	Rp	1.966.000	Rp	80.606.000
10	24	Unit	Lan Tester	Lan Tester, Untuk test kabel Lan RJ45 dan RJ11	Rp	315.000	Rp	7.560.000
11	1	paket	Biaya pengiriman	Melakukan pengiriman ke Cabang berdasarkan Surat Permintaan Pengiriman Barang (SPPB)	Rp	25.000.000	Rp	25.000.000
						JUMLAH Rp.	Rp	1.696.018.000
						PPN 11%	Rp	186.561.980
						TOTAL Rp.	Rp	1.882.579.980

Terbilang : Satu milyar delapan ratus delapan puluh dua juta lima ratus tujuh puluh sembilan ribu sembilan ratus delapan puluh rupiah

Jakarta, 12 April 2022
PT ALTROS TEKNOLOGI



Albert Eka Wahyu

Direktur