



Bill of Materials

Aston Technologies Inc.

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INVOICE NO. 100
DATE 5/30/2023
CUSTOMER ID SIC10192

Lead Engineer

Aaron Carroll
Senior Network Engineer
(619) 867-5309
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For

Joe Mans
Sealce Creamery
1234 Mission Street # 200
San Francisco, CA 94812
(415) 555 - 7564

JOB

Sealce Creamery HQ Network Design

PAYMENT TERMS

Due on receipt

DESCRIPTION	QUANTITY	AMOUNT	TOTAL
Palo Alto PA-5220 Next-Generation Firewall VPN Gateway			
1/10/40GbE 2x PSU Rails	3.00	\$4,998.00	\$14,994.00
Palo Threat Prevention for PA-5220 - subscription license renewal (1 year) - 1 device in HA pair PANPA5220TPHA2R	2.00	\$13,100.00	\$26,200.00
Cisco C9500QC-A 32-Port 40G QSFP Switch With Dual Power Supply	4.00	\$8,100.00	\$32,400.00
Cisco Network and Digital Network Architecture Advantage - Term License (5 years) - 1 switch C9500-DNA-A-5Y	4.00	\$16,080.00	\$64,320.00
LOT OF 20, cisco QSFP-40G-SR-BD QSFP+ Module SR4 LC MMF	13.00	\$375.00	\$4,875.00
AOI QSFP+ 40G-LR4 Lite 2km 1301nm 4xCWDM Daul LC SMF AQQLBCQ4EDMA0878	64.00	\$3.00	\$192.00
OS2 LC to LC Fiber Optic Patch Cable Single Mode Duplex 9/125 SMF Yellow 3M	50.00	\$14.00	\$700.00
OM4 LC to ST Fiber Optic Patch Cable Multimode Duplex Aqua 50/125 LC ST 1M-15M	180.00	\$13.00	\$2,340.00
Cisco Redundant Power Supply - power supply - hot-plug / redundant - 930 Watt C9K-PWR-930WDC-R=	4.00	\$1,794.99	\$7,179.96
Cisco switch fan try for Catalyst 9500 C9K-T1-FANTRAY=	9.00	\$185.00	\$1,665.00
IOGEAR Professional 2000VA - UPS - 1930 Watt - 2000 VA - TAA Compliant GBB2000N	3.00	\$1,080.00	\$3,240.00
Tripp Lite PDU Basic 120V 1.8kW 15A 5-15R 13 Outlet 5-15P Horizontal 1URM PDU1215	4.00	\$106.00	\$424.00
Cisco Catalyst C9300 48-Port PoE Switch C9300-48U-A	18.00	\$850.00	\$15,300.00
C9300 License Included in the switch. Indicated by the "U"	16.00	\$0.00	\$0.00

DESCRIPTION	QUANTITY	AMOUNT	TOTAL
Cisco Config 1 Secondary Power Supply - power supply - hot-plug / redundant - 1100 Watt UPGRADED C1-1100WAC-P	32.00	\$275.00	\$8,800.00
V2 Technologies Cisco - Stacking cable - Stackwise-480 to Stackwise-480 - 50 cm - Type 1 STACK-T1-50CM=-AV2	16.00	\$115.00	\$1,840.00
APC Smart-UPS SRT 8000VA RM - UPS - 8000 Watt - 8000 VA SRT8KRMXLT	4.00	\$8,200.00	\$32,800.00
Tripp Lite PDU Metered Vertical 7.4kW PDUMV32HV	7.00	\$500.00	\$3,500.00
Cisco Switch Fan Tray for Catalyst 9300 FAN-T2-01	16.00	\$50.00	\$800.00
CAT 6 Ethernet Cable Lan Network CAT6 Internet Modem Blue RJ45 Patch Cord LOT	768.00	\$3.75	\$2,880.00
Cisco C9800-L-C-K9 Catalyst 9800-L Copper Uplink Wireless LAN Controller	2.00	\$1,200.00	\$2,400.00
Cisco Catalyst 9120AX Series C9120AXI-B Wi-Fi 6 802.11ax Wireless Access Point	6.00	\$406.00	\$2,436.00
Cisco Digital Network Architecture Essentials - Term License (3 years) - 1 license AIR-DNA-E-3Y	6.00	\$139.00	\$834.00
10Gtek For Cisco SFP-10G-SR 10GBase-SR 10G SFP+ Transceiver multimode LC 300M	8.00	\$27.00	\$216.00
SHIPPING			\$3,387.00
TAXES			\$16,110.00
TOTAL DUE			\$249,832.96

Make all checks payable to Aston Technologies Inc. .

THANK YOU FOR YOUR BUSINESS!