

Pineapple Technology, Inc.
Bill of Materials

Description	Qty
DTXPRO-800U - XMTR, DIGITAL, UHF, 400W - 800W	
2ADTXPRO800U - DTXPRO800 PRE FAB RACK ASSY	1
MF9552D - RAIL, EQUIPMENT SUPPORT, RIGHT	4
MF9553D - RAIL, EQUIPMENT SUPPORT, LEFT	4
2AMFA2PA - PRE-FAB ASSEMBLY FOR MFA2PA	1
ADP1000 - DISPLAY PANEL, ANALOG	1
AC2009 - 6KW 3EA PWR SUPPLY MAINFRAME	1
AC2050 - POWER SUPPLY, 50VDC, 2.5KW, UNIPOWER	2
ACDIS1 - AC & DC DISTRIBUTION	1
491663 - ADAPTOR, BNC FEMALE-F MALE	2
851040 - FAN, 220 VAC, 10" x 3.5", 547 CFM, USED IN 32V XMTRS, ORION # OA254AP-22-1TB	2
CCA110 - COAX CABLE ASSY, RG223 BNC-M/N-M 052	2
CCA1119 - COAX CABLE ASSY, 26" LDF4	2
MFR24RU-OPT - 24 RU ASSEMBLED RACK, OPTIONAL	1
MFR24RU-DOOR - REAR DOOR FOR 24 RU RACK	1
MFS102 - COVER, RACK TOP, RU24/40, 2 FANS	1
PAC0005 - DB9 MALE TO MALE 6 FT LONG	2
PTI_LABOR - IN HOUSE LABOR	20
TH-108-72 - GROUNDING BUSS BAR CU, 72"	1
TH-109 - SCREW, 10-32 W/CAPT.WASH, RACK MTG	1
USH2C - SPLITTER, UHF, HYBRID, QUADRATURE, 2-WAY, N CONNECTORS	1
UCH2KU - COMBINER, HYBRID, QUADRATURE, 2KW , 4 X 7-16 FEMALE	1
TR500U - TERMINATION, UHF, 500 W CW DC-1 GHz	1
180005-50 - TERMINATION, 5W, 50 OHM, SMA/M	1
DXDPRO-10U - MODULATOR, DIGITAL, UHF, ADAPTIVE, 10W RMS, USED IN 10W & 400W AND HIGHER XMTR'S	1
DDR25U - DRIVER ASSY, DIGITAL, 25W, 50V PA, WITH ALC (SIMILAR TO UDR10C)	1
MPTPRO - MODULATOR EXCITER, ADAPTIVE, PRE BUILT BOARD	1
MPTPROBP - MODULATOR EXCITER, BACKPLANE, FOR MDXPRO BOARD	1
MF9579 - HEATSINK, DXDPRO	1

MF9578 - SPREADER, HEATSINK, DXDPRO-10X	1
MF9367 - FRONT PANEL, DXDPRO	1
MF9756 - CHASSIS, DXDPRO	1
MF9758 - OVERLAY, DXDPRO-10U, FRONT PANEL	1
MF9711A - COVER, CHASSIS, DR50xx	1
1A0067 - MASTER LOGIC CONTROL AND DISPLAY BOARD, DXDPRO	1
CA269 - WIRING KIT, RS232, DXDPRO MODULATOR	1
CA270-18 - WIRING KIT, I2C, DXDPRO MODULATOR	1
CA271 - WIRING KIT, PS MODULE, DXDPRO MODULATOR	1
CA272 - WIRING KIT, RF POWER DETECTOR, DXDPRO MODULATOR	1
CA273 - WIRING KIT, ALC, DXDPRO-10 MODULATOR	1
CA275 - WIRING KIT, EXTERNAL PA CURRENT & VOLTAGE, DXDPRO MODULATOR	1
CA276 - WIRING KIT, 50V PA POWER, DXDPRO-10	1
AC2052 - POWER SUPPLY, 48VDC, 100W, 2.2A, MEANWELL S-100F-48	1
1A0068-1 - POWER DISTRIBUTION, 5VDC AND PWR MONITOR (DXDPRO)	1
1A0068-4808 - VREG ASSY, SWITCHING, 48V IN, 8V OUT, DXDPRO, DXDMAINFRAME, DR50PRO	1
1A0068-4832 - VREG ASSY, SWITCHING, 48V IN, 32V OUT, DXDPRO-10, DTX MAINFRAME, DR50PRO	1
CA277 - WIRING ASSEMBLY, IDC CABLE, 16 WIRE RIBBON, DIGI-KEY A3DDH-1606G-ND	1
460150 - FUSE HOLDER PANEL MTG	1
851042 - FAN, MINI, DC, 12V, SCREAMER FOR DXD100, BRAVO ELECTRONICS	4
AC1003 - FILTER, INLET, AC LINE, 10A	1
484001 - SW, ON/OFF ROCKER AC	1
190002-10 - ATTENUATOR, 3GHZ, 10DB, 2W, SMA M/F*	2
480476 - CON, COUPLER, RJ45, PANEL MOUNT	1
CCA102 - COAX CABLE ASSY, RG-316 N-FM/PIG TAIL 21 IN	1
CCA140 - COAX CABLE ASSY, RG-316, SMA-M-RA/SMA-F-BH, 16", DXDPRO PRE FILTER SAMPLE	4
CA279 - WIRING KIT, TEMP SENSE BOARDS, DXDPRO	1
CCA141 - COAX CABLE ASSY, RG-316, SMA-M-RA/SMA-M-RA, 12", MODULATOR CORE TO DDR25	1
1A0071 - I/O CONNECTOR BOARD, REAR PANEL, DXDPRO	1
MF9748 - PLENUM, FAN, DXD100, CHASSIS	1
MF9761 - BRACKET, PC BD MOUNTING, 5V CONV BD & 8V FAN BD, DXDPRO	2
1A6001D - ALC CKT BD, DR50XX, REV D	1
MF9766 - BRACKET, PC BD MOUNTING, 32V CONV BD, DXDPRO	2
1A0069B - DETECTOR, POWER, FWD & RFLD, USED IN DXDPRO-MB	1

BPUD1K-1 - FILTER, UHF, 1 KW, DIGITAL MASK, 1 5/8 EIA PARALLEL	1
BLP2KU-FF - FILTER, UHF, HARMONIC/LOW PASS, 2 KW DTV, 7/16 DIN FEMALES, COM-TECH	1
DC2KC-2 - DC, 2 KW RMS, UHF, 7-16 DIN	2
INHOUSE-ENG TEST - ENG TESTING AND FIXIT	20
PTI_LABOR - IN HOUSE LABOR	35
SHIPACK002 - SHIPPING CRATE, 24 RU, WOODEN, HAMMOND	1
PA1KU-50 - PA ASSY, UHF, NO DRIVER, 400W RMS, 50VDC, MFA2PA-50	2