

Global Instrument List May 2021

Instrument Type	order part no.	Unit List Price \$	Unit List Price €	EU-ROHS*	Units in stock	Remarks
TRANSPORT						
3078-8404.008-ENC	22130897	\$50K	47K€	✓	2	ONT-804D 3078/04 with 800G Ethernet module 402-002.01-ENC
3078-8404.008-ENC	22130897	\$99K	94K€	✓	2	ONT-804D 3078/04 with 800G Flex module 402-001.01-ENC
ONT-603D-ENC	22127234	\$120K	115K€	✓	1	ONT-400G with CFP8 module.3076/92.62.400G CFP8 Phy Module and 3076/96.44.CFP8 8x50G PAM-4 Electrical Adapter
ONT-601-MTM-B-ENC	22143768	POA	POA	✓	1	ONT-601 MTM-B Point Solution.4-port SFP+/XFP-based test solution for 155 Mbps to 11.1 Gbps-3076-8412.007
CC100-ENC	22106567	POA	POA	✓	2	CSAM 100G CFP2 module- software configurable
CH043112-ENC	22007539	POA	POA	✓	3	40G/100G supports Dual level Apps- CFP1 Transport module-configurable
ONT-MODULE-E-ENC	22124335	POA	POA	x	2	ONT-6xx module E 10G/2.5G XFP/SFP 3076/92.05 - software configurable
ONT-603D-ENC	22127234	POA	POA	✓	1	ONT-603D with 10G/2.5G module E 3076/92.05 + Jitter 2.5G-D 1550nm 3076/90.66 + Jitter 1.25G-D 3076/90.69
C1010-V2-ENC	22009112	POA	POA	✓	available	MSAM C1010-V2 Dual 10G hardware- multiple configurations available
C0404-ACE-NA	21157840	POA	POA	✓	3	MSAM C404-V2 Dual 4G hardware - multiple configurations available
TB/MTS-5811P-ENC	22124351	POA	POA	✓	15	TB5811P-V2-single port multiple configurations available (1G and 10G ports)
TB/MTS5822P-ENC	22075607	POA	POA	✓	ask	TB5822P-V2 - multiple configurations available - ask (Dual Port up to 10G)
TB5812P-ACE	21172911	\$5,750	5,463 €	x	available	Lite bundle-Dual port. 10GE LANWAN + STM1/4/16/64+GIGE+PDH rates DP. MS/COS.
TB5812-ACE	21171883	\$5,263	5,000 €	x	available	Lite bundle-Dual port. 10GE LANWAN + STM1/4/16/64+GIGE DP. MS/COS.
CABLE						
VSE-1100-85M-ENC	22127230	POA	POA	✓	20	Digital spectrum/video analysis unit. 0.4 to 1100Mhz- 85Mhz return band. Package configurable
VSE-1100-85M-ENC	22127230	POA	POA	✓	3	Frequency extended version-Digital spectrum/video analysis unit. 0.4 to 1800Mhz- 85Mhz return band. Package configurable
VSE-1100-65M-ENC	22127231	POA	POA	✓	27	Digital spectrum/video analysis unit. 0.4 to 1100Mhz- 65Mhz return band. Package configurable
ACE SDA-5510	21103639	\$2,750	N/A	x	6	Headend reverse sweep transmitter unit. 1010-00-0472
ACE SDA-5500	21104128	\$3,736	3,550 €	✓	3	Headend forward and single reverse sweep transmitter 1010-00-0470
DSAM6300-ACE	21160809	N/A	3,470 €	✓	ask	DSAM-6300-65MHz Diplexer. D3.0 FWD REV. PTFV. 110M ingress.VOIP.WEB.GIGE.QAM ingress
DSAM6300-ACE	21160809	\$3,950	N/A	x	ask	DSAM-all- 42MHz Diplexer
DSAM3300-ACE	21171580	\$1,995	N/A	x	ask	DSAM-all- 42MHz Diplexer
DSAM2300-ENC	21176282	\$1,700	N/A	x	ask	DSAM-all- 42MHz Diplexer
DSAM2000-ACE	21163292	\$1,350	N/A	x	ask	DSAM-all- 42MHz Diplexer
ONX-C-D31-4285-1G-ENC	22121440/22121442/ 22121443	\$1,895	N/A	✓	available	ONX-620-TSX D3.1 package -42/85Mhz 1.0G/1.0G Diplexer
ONX-C-D31-4285-1012-ENC	22121444	\$795	N/A	✓	90	ONX-620 RF module only 42/85Mhz 1.0G/1.2G Diplexer
TRI-LKG-HL-METER-KIT-ENC	22151900	\$357	340 €	✓	17	Seeker Home Leakage hardware Kit for DSP and ONX Family. Need to order software option TRI-DSP-SW-HL-LKG-OPT or ONX-CATV-SW-HL-LKG
MSQ900-ENC	22086324	\$2,473	N/A	x	5	5 pack - SLM 5 -1000Mhz w/ QAM 64/128/256 Annex A/B/C measurements , V/A, C/N, MER, Pre/Post BER, Fullscan, Tilt, and Autotest
HCU200-FULL-F-ENC	22116918	\$5,700	6,350 €	✓	available	Pathtrak Headend control unit 16 RF ports - Full Mactrak. F connector
HCU200-FULL-BNC-ENC	22116919	\$5,700	6,350 €	✓	available	Pathtrak Headend control unit 16 RF ports - Full Mactrak. BNC connector
21130066-ENC (F Con.)	22116503	\$2,100	1,995 €	✓	40	Pathtrak- RPM3000-FULL-Mactrak.F connector
RPM3000-FULL-BNC-ENC	22116917	\$2,789	2,650 €	✓	available	Pathtrak- RPM3000-FULL-Mactrak. BNC connector
ACCESS						
ONX-BDCM-DSL-BONDED-T-ENC	22143415 /22128833/ 22123047	\$2,994	2,845 €	✓	4	ONX580-PRO-XDSL-PKG. ONX-580P + RF module Annex A/VDSL 30a - Bonded.DVOM.POTS.TDR. TMS + RFL options + 48WH battery
ONX-BDCM-DSL-BONDED-T-ENC	22128831/22128833/ 22123047	\$2,669	2,536 €	✓	ask	Includes ONX-580 + RF module Annex A/VDSL 30a with bonded ready hardware - DVOM,POTS, TDR + RFL option + 48WH battery
ONX-BDCM-DSL-ANXAB-T-ENC	22128831/22128832/ 22123047	\$2,669	2,536 €	✓	ask	Includes ONX-580+ RF module Annex A/B/VDSL 30a - DVOM,POTS, TDR + RFL option+ 48WH battery
HST3000-NG2-1-ENC	22042983	\$1,157	1,100 €	x	ask	HST300 non copper - no options
HST3000C-NG2-1-ENC	22042982	\$1,857	1,765 €	x	ask	HST-3000 Copper mainframe no options
HST3000-BDCM-WB2-2-ENC	22044700	\$1,150	1,100 €	✓	ask	Copper Broadcom VDSL-WB2-2 latest SIM (single line and bonded to 17a)
HST3000-BDCM-WB2-ENC	21173868	\$975	N/A	x	20	Copper Broadcom WB2-1 SIM (single line to 17a ,bonded to 12b, no Bonded VDSL2 vectoring support)
ACE HST3000-ETH	21124633	\$2,905	N/A	x	6	Optical LX/SX SFP with HST3000 OPETH , MSTR soft option
HST3000-CSH4-ENC	21173716	\$1,578	1,500 €	✓	12	Cu 4 wire G.SHDSL SIM -Annex A/B (80-45981-02)
ACE HST3000-BRI	21104545	\$995	N/A	x	5	ANSI- basic rate Interface
HST3000-CUT1-SIM-ENC	22122496	\$1,100	N/A	x	4	Cu-T1 Sim -order T1 test cable separately
ACE HST3000-T3	21107523	\$1,995	N/A	x	12	T1_T3 SIM FOR HST-3000 (HST-000-080-101)
UFEDIIB-ENC	22116500	\$789	750 €	✓	75	UltraFEDiIB Far End Device for Use with Copper Testers UFEDIIB-PKG-1:UFEDIIB Package with Standard Accessories
HST3000INFVDSLWB2-ACE-NA	21159551	N/A	1,000 €	✓	ask	Cu VDSL Inframe WB2 SIM (Annex A+B) (R+C emulation)
WFED-300AC-ENC	22130493	\$710	675 €	✓	15	WiFi advisor. WiFi Advisor test device - 802.11ac 3x3 with country code option
OPTICAL						
OTU8000E-ENC	22118274	\$4,268	4,055 €	✓	1	ONMS OTU-8000E version 2 - remote optical test unit-48VDC 2U 19"
E980TU-FP-RF - ENC	22151902	\$4,268	4,055 €	✓	1	ONMS E980TU-FP-RF version 3 - remote optical test unit-48VDC 2U 19"
E81MRDISPAP-ENC	21175521	\$21,842	20,750 €	✓	available	CD/PMD/AP- Medium range dispersion module
OBS500-ACE-NA	21146950	\$8,052	7,650 €	✓	available	2279/33-PC PMD Broadband source for MRDISPAP module
OSA500RS-ENC	22124336	\$15,631	14,850 €	✓	2	HIGH PERFORMANCE OSA MODULE 1250 TO 1650NM. IMPROVED VERSION FOR FAST IN-BAND OSNR MEASUREMENTS. PC connector
OSA-500R-ENC	22025091	\$12,368	11,750 €	✓	1	2281/91.55:Opt. MTS-8000 OSA-500R High Perf. DWDM + ROADM OSA
OSA-110-ENC	22023397	\$7,368	7,000 €	✓	available	OSA110M module full band 1260-1640nm
EM6000AT-ACE	21171101	\$2,315	2,200 €	✓	ask	must select a module with the mainframe. Sn. >10,000 (Also compatible with EVO B,C,D modules)
ETB6000AT-ACE-NA	21157838	\$2,315	2,200 €	x	ask	must select a module with the mainframe
E8140CWDM5E-ENC	22121757	\$5,000	4,750 €	✓	6	4-WAVELENGTH CWDM OTDR 1271/1291/1311/1331NM MODULE WITH CONTINUOUS WAVE LIGHT SOURCE OPTICAL CONNECTOR
E8140CWDM4E-ENC	22121758	\$5,000	4,750 €	✓	6	4-WAVELENGTH CWDM OTDR 1351/1371/1391/1411NM MODULE WITH CONTINUOUS WAVE LIGHT SOURCE OPTICAL CONNECTOR
E8120CWDM3E-ENC	22121759	\$3,947	3,750 €	✓	7	2-WAVELENGTH CWDM OTDR 1431/1451NM MODULE WITH CONTINUOUS WAVE LIGHT SOURCE OPTICAL CONNECTOR
E8140OTDRCWDM2E-ENC	22056414	\$5,000	4,750 €	✓	6	4-WAVELENGTH CWDM OTDR 1471/1491/1511/1531NM MODULE WITH CONTINUOUS WAVE LIGHT SOURCE OPTICAL CONNECTOR
E8140CWDM1-ENC	21173704	\$5,000	4,750 €	✓	7	4-WAVELENGTH CWDM OTDR 1551/1571/1591/1611NM MODULE WITH CONTINUOUS WAVE LIGHT SOURCE OPTICAL CONNECTOR
ETB6000AV2M-ENC	22114056	\$3,105	2,950 €	✓	available	TB/MTS6000AV2M - no options- platform for OTDR/DISPAP/OSA modules
ETB6000AV2M-ENC	22114056	\$6,315	6,000 €	✓	1	Fitted options: E80TSPMFWL, E6100,E80BDir,E60V2WiFi,Smart Access Anywhere SAA-6KAV2, Smartlink-6KV2, EHCASE6
E8136C-FCOMP-ENC	22127233	\$12,894	12,250 €	✓	1	Fiber Complete-45/45/44dB RANGE OTDR MODULE B 1310/1550/1625NM
E81162C-ENC	22151901	\$9,342	8,875 €	✓	1	OTDR MODULE C 44db 1625NM
E81162D-ENC	22118275	\$11,447	10,875 €	✓	2	OTDR MODULE D 50db 1625NM
8115C-ENC	22124338	\$4,868	4,625 €	✓	3	45db 1550nm

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8115UHD-ENC	22124341	\$9,473	9,000 €	x	1	50db 1550nm
E8126B-ENC	22121015	\$4,236	4,025 €	✓	1	41/40dB RANGE OTDR MODULE B 1310/1550NM
ETB2000HVT-ENC	22107399	\$1,184	N/A	✓	13	must select a module with the mainframe
EM2000HVT-ENC	22115008	\$1,184	1,125 €	✓	available	must select a module with the mainframe
COSA-4055-ENC	22104404	\$4,000	3,800 €	✓	3	2301/02;COSA-4055 PC CWDM OSA Module with SFP Bay - SC optical adapter mounted FC enclosed
E4126MP2-ENC	22124853	\$3,709	3,524 €	✓	available	1310/1550nm PC OTDR 45/43dB Dynamic Range with 'S' lightsource
E4126MP2-APC-ENC	22124855	\$3,709	3,524 €	✓	available	1310/1550nm APC OTDR 45/43dB Dynamic Range with 'S' lightsource
E4126MA3-PC-ENC	22137551	\$4,342	4,125 €	✓	3	PON, 1310/1550nm-PC 43/42dB
E4136MA3FCO-APC-ENC	22151903	\$7,210	6,850 €	✓	2	E4136MA3FCO-APC;METRO-ACCESS/PON 1310/1550/1625 NM APC FIBERCOMPLETE MODULE 43/42/42dB
E4138MP49-ENC	22115009	\$5,000	4,750 €	✓	2	METRO-ACCESS/PON 1310/1490/1550 43/41/41dB
E4138FMA365-APC-ENC	22143413	\$6,052	5,750 €	✓	3	METRO-ACCESS/PON 1310/1550/F1650 NM APC 43/42/42dB
E4126LA-ENC	22080207	\$1,842	1,750 €	✓	available	1310/1550nm 35/33 dB with S option
E4146QUAD-ACE	21172336	\$4,473	4,250 €	✓	4	Dual MM and SM module. 850/1300+1310/1550nm (26/24dB+37/35dB)
E126A-APC-ENC	22120602	\$2,736	2,600 €	✓	3	Smart OTDR 1310/1550 37/35dB options: E10PM,E10VFL,E10WFI,Smartlink-100 software
E126B-APC-ENC	22118125	\$3,489	3,315 €	✓	4	Smart OTDR 1310/1550 40dB options: E10PM,E10VFL,E10WFI
E126B-PC-ENC	22118126	\$3,489	3,315 €	✓	4	Smart OTDR 1310/1550nm 40dB options:E10PM, E10VFL
OLA-55M-ENC	22153638	\$2,105	2,000 €	✓	1	2280/02;OLA-55M Optical Attenuator Singlemode PC SC mounted FC enclosed
OLA-55-ENC	22146694	\$2,052	1,950 €	✓	2	2280/21;OLA-55 Optical Attenuator Singlemode APC SC mounted FC enclosed
OCC56C-ACE	21162017	\$3,968	3,770 €	✓	1	2277/44;OCC-56C; DWDM Optical Channel Checker, C-Band; APC; SC mounted FC enclosed
OLP-3057-ACE-NA	21149131	\$1,526	1,450 €	x	2	HST FTTX/PON SIM - Selective optical power meter APC 1310-1490-1550nm. 2291/22
OLP-4057-ENC	21173718	\$973	925 €	x	16	MTS4000 module selective PM 1310/1490/1550 plus BB power meter PC. 2295/03
OLP-4057-ENC	21173718	\$973	925 €	x	16	MTS4000 module selective PM 1310/1490/1550 plus BB power meter APC.2295/23
ACE OLP-55	21104169	\$947	900 €	x	6	-70 to 20dbm 780 to 1650nm. 2277/01
ACE OLP-55	21104169	\$1,157	1,100 €	x	1	-60 to 26dbm 800 to 1700nm. 2277/03
OLP-82P-ENC	22071587	\$1,052	1,000 €	✓	10	OLP-82P SmartClass Fiber Display w PCM Std OPM-2316/01
OLP-82-ENC	22081290	\$689	655 €	✓	50	OLP-82 SmartClass Fiber Display w Std OPM-2315/01
2305/26-ENC (OLP-87)	22124343	\$842	800 €	✓	5	OLP-87 1310/1490 selective power meter (SC/APC)-2305/26
2305/40-ENC (OLP-87)	22128668	\$1,157	1,100 €	✓	4	OLP-87 NG-PON2 1310/1490/1535/1550/1600nm APC SC mounted-2305/40
OLP35-ACE	21165338	\$394	375 €	✓	15	-65 to +10 DBM. 780-1650 NM. CALIBRATED WAVELENGTHS 850, 980, 1300, 1310, 1490, 1550, 1625NM w USB. UPP. 2302/12
ORL-85-ENC	22123436	\$3,857	3,665 €	✓	1	ORL-85 2311/23 Return Loss Meter 1310 1490 1550 1625nm APC - Encore
OLTS-85-ENC	22117926	\$2,368	2,250 €	✓	10	2325/05 Loss Test Set 1310/1550 nm, PC
OLTS-85P-ENC	22118628	\$3,921	3,725 €	✓	3	2326/05 OLT-85 Loss Test Set 850/1300 MM-EF 1310/1550nm SM PC with PCM
OLTS-85-ENC	22117926	\$2,631	2,500 €	✓	1	2325/11 Tier 1 SM optic loss test set
2313/01-ENC (OLS-85)	22148470	\$1,788	1,699 €	✓	3	2313/01 OLS-85 Laser Source 1310/1550nm PC SC mounted FC enclosed (0 to -3dbm)
OLS-36-ACE	21172733	\$1,263	1,200 €	✓	17	SM/MM Quad Source 850/1300 + 1310/1550nm SC mounted FC enclosed.2303/21
OLS-35-ENC	22124345	\$1,051	999 €	✓	40	OLS-35 - 1310/1550nm interchangeable adaptor.SC mounted FC enclosed 2303/11
OLS35-ACE	21165339	\$894	850 €	✓	3	OLS-35 LASER SOURCE 1310/1550NM SM SC/PC FIXED ADAPTER. 2303/13
OLS35-ACE	21165339	\$894	850 €	✓	9	OLS-35 LASER SOURCE 1310/1550NM SM LC/PC FIXED ADAPTER 2303/15
OLS-34-ENC	21173719	\$736	700 €	✓	6	2303/01;OLS-34 LED Source 850/1300nm MM50/125 SC mounted FC enclosed
OLS-56-ENC	22060634	\$2,526	2,400 €	x	6	850/1300 MM+ 1310/1550 SM.2279/05
OVP15-ACE-NA	21149140	\$1,842	1,750 €	x	5	Optical Variable Polarizer for PMD measurement. 2271/01
FIT						
FIT-8726-ENC	22113355	\$1,578	1,500 €	✓	5	OLP-87 1310/1490 selective power meter (SC/APC)+ P5000i probe with 6 Tips
NGC-500-6A-ENC	22129596	\$4,942	4,695 €	✓	1	NGC-500-6A-ENC;Certifier 10G 500MHz Copper Cable Certifier up to CAT6A/Class EA-Encore
FBP-HD4IP-ENC	22124349	\$736	700 €	✓	8	FBP-HD4IP;HD4IP DIGITAL HANDHELD VIDEO DISPLAY DUAL MAG PATCH CORD MODULE
FBP-SD101-ENC	22044687	\$1,052	1,000 €	✓	available	FBP-SD101 Kit incl the all-digital USB 2.0 P5000i inspection probe with tips FBPT-SC, FBPT-LC, FBPT-U25M, FBPT-U12M
MAP						
MOSW-C1x	TBA	POA	POA	✓	ask	MOSW various switch types available ask for type required
MVOA-C1SS0-ENC	TBA	\$3,736	3,550 €	✓	1	MVOA-C1SS0-M100-MFP;SINGLE VOA STANDARD POWER NO OPTION SINGLE MODE FIBERFC/PC
MVOA-C1DSM-ENC	TBA	\$7,363	6,995 €	✓	1	MVOA-C1DSM-M100-MFP;DUAL VOA STANDARD POWER MONITOR SINGLE MODE FIBERFC/PC
MVOA-C1DS0-ENC	22125513	\$5,868	5,575 €	✓	3	MVOA-C1DS0-M100-MFA;DUAL VOA STANDARD POWER NO OPTION SINGLE MODE FIBER FC/APC
MORL-A11308-BID-M101-ENC	22153639	\$15,190	14,431 €	✓	4	MORL-A11308-BID-M101-MFA;IL/RL meter 850/1300nm 50um OM3 MMF
MORL-A13500-BID-M100-ENC	22153642	\$13,421	12,750 €	✓	1	MORL-A13500-BID-M100-MFA;IL/RL Meter 1310/1550nm SMF Bidirectional FC/APC
MAP-380AXR-B-ENC	22151899	\$5,210	4,950 €	✓	1	MAP-380AXR-B-8-Slot 3U 19in Reverse Rackmount Mainframe+MAP-300CLD-B;Controller module+MAP-300ACC001;Rackmount conversion kit MAP380
MAP-230B-ENC	22122579	\$3,763	3,575 €	✓	2	MAP-230B;MAP-200 3-Slot Mainframe
RF TEST						
JD785B-ENC	22123437	\$32,631	31,000 €	✓	1	Spectrum Analyser 9Khz to 8GHz. RF Power Meter 10Mhz to 8GHz. Cable and Antenna Analyser 5Mhz to 6Ghz installed options: 1,3,8,10,11,13,23,28,30,43,48,60,61,62,63,64,65
JD785B-ENC	22123437	POA	POA	✓	4	Unit can be soft optioned to requirements -Spectrum Analyser 9Khz to 8GHz. RF Power Meter 10Mhz to 8GHz. Cable and Antenna Analyser 5Mhz to 6Ghz
JD788B-ENC	22143769	POA	POA	✓	2	Spectrum Analyser 9Khz to 8GHz. RF Power Meter 10Mhz to 8GHz -options TBC
JD748B-ENC	22123639	\$13,947	13,250 €	✓	1	Spectrum Analyzer: 100 kHz to 4 GHz Power Meter: 10 MHz to 4 GHz Installed options: 9,10,22,23,28,42,43,48.
JD724C-ENC	22120367	\$3,152	2,995 €	✓	8	CellAdvisor- Cable and Antenna Analyser 5Mhz to 4Ghz-standard accessories without OSL calibration kit

Key points:

Units may ship with 'JDSU' branding

Please mark your PO with suffix 'Encore'

Delivery time for stocked items will be 3 weeks or less

Before quoting confirm with the Encore team that items on the list are still available to offer.

If you cannot find what you are looking for then please contact your local country Viavi representative who will advise you further.

Units are supplied calibrated with 12 months warranty.

New entries in red

*EU ROHS2 =✓(available units can be sold into the EU)

[All Encore promos listed on the Encore Velocity Website](#)



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