

## Global Instrument List October 2025

Instrument Type	order part no.	EU-ROHS*	Units in stock	Remarks
<b>OPTICAL TRANSPORT</b>				
ONA-1000A-MF-ENC	22168642	✓	5	ONA-1000A Base Mainframe including Soft Case-sold with test module
TM100GA-ENC	22185985	✓	1	100G Transport Module for ONA-1000 type mainframe
<b>TM400GA-ENC</b>	<b>22168643</b>	✓	2	<b>400G Transport Module for ONA-1000 mainframe</b>
TM400GB-QO-ENC	22182071	✓	2	400G Transport Module for ONA-800 with QSFP-DD, OSFP and dual SFP ports
402-002.03-ENC	22160578	✓	4	402-002.03;800G FLEX DCO Module only-no soft options
402-001.01-ENC	22138098	✓	3	ONT 800G FLEX V1 Module only
3076/92.83-ENC	22175717	✓	2	ONT-600/800-CFP2 100G/111G Phy/Data Dual Port Module -40GE, 100GE, and OTU3/4 testing
CC100-ENC	22106567	✓	3	CSAM 100G CFP2 module- software configurable
C1010-V2-ENC	22009112	✓	available	MSAM C1010-V2 Dual 10G hardware- multiple configurations available
C0404-ACE-NA	21157840	✓	3	MSAM C404-V2 Dual 4G hardware - multiple configurations available
TB/MTS-5800-100G-ENC	22127926	✓	8	TB/MTS5800-100G- 'price on application' depending on package configuration
TB/MTS-5811P-ENC	22124351	✓	ask	TB5811P-V2-single port multiple configurations available ( 1G and 10G ports)
TB/MTS5822P-ENC	22075607	✓	10	TB5822P-V2 - multiple configurations available ( Dual Port up to 10G)
C5TEM-R-ENC	22166383	✓	5	C5TEM-R;TB/MTS Timing Module w/ Rubidium Oscillator and Multi-Constellation Antenna
<b>CABLE TV</b>				
ONX-630-SWX	22121440/22170894/22121443	✓	ask	ONX-630-SWX-package-42/204Mhz 1.0/1.2G Diplexer
ONX-630-SWX	22121440/22125366/22121443	✓	ask	ONX-630-SWX-package-42/85Mhz 1.0/1.2G Diplexer
ONX-630-SWX	22121440/22130492/22121443	✓	ask	ONX-630-SWX-package-65/204Mhz 1.2/1.2G Diplexer
ONX-220-42-85-MF-ENC	22185568	✓	20	ONX-220-42-85-D31-PRO;OneExpert DSP - ONX-220 Meter 42/85 MHz D31 Pro Pkg
TRI-DSP-360-MF-ENC	22167475	✓	10	360 DSP Mainframe D3.1-1.25GHz-FSA- with Forward Spectrum Analysis and HUM option
DSP-TDR-BASE-WIFI-ENC	22153637	✓	2	DSP TDR Base Package with WiFi includes options:TRI-DSP-1G-OPM-TDR-KIT
HCU204-FULL-BNC-ENC	22163817	x	1	Pathtrak Headend control unit 16 RF ports - Full Mactrak F connector-500Khz to 204Mhz
HCU204-FULL-F-ENC	22164764	x	12	Pathtrak Headend control unit 16 RF ports - Full MACTrak optioned- F connector-500Khz to 204Mhz
HCU200-FULL-F-ENC	22037963	x	12	Pathtrak Headend control unit 16 RF ports - Full MACTrak optioned- F connector-500Khz to 85Mhz
<b>COPPER/xDSL TEST</b>				
ONX-BDCM-DSL-BONDED-T-ENC	22143415 /22128833/22123047	✓	3	ONX580-PRO-XDSL-PKG: ONX-580P + RF module Annex AVDSL 30a - Bonded,DVOM,POTS,TDR, TMS + RFL options + 48WH battery
ONX-TM-SCKP-212-ENC	22175724	✓	20	ONX 212M G.fast Broadcom/Skipio Test Module only
SC4800P-ENC	22159307	✓	1	SC4800P-1G-10GE-T1E1;SmartClass 4800 1G 10G Ethernet and T1/E1 Package includes optic
SC4800-ENC	22159306	✓	2	SC4800-GIGE;SmartClass 4800 Gigabit Ethernet Package includes optic
<b>OPTICAL</b>				
OBS500-ACE-NA	21146950	✓	ask	2279/33-PC PMD Broadband source for MRDISPAP module
OSA-501M-ENC	22182070	✓	1	2281/91.23;OSA-501M, High Performance, PC Mit Drop 10.7G-requires ONA-1000/MTS/ETB8000E mainframe
OSA-110R-PC-ENC	TBA	✓	1	2304/91.04;OSA-110R PC Compact with In-Band OSNR
ETB6000AV2M-ENC	22114056	✓	ask	TB/MTS6000AV2M - no options- platform for OTDR/DISPAP/OSA modules ( must select a module as well)
E81DISPAP-ACE-NA	21146949	✓	1	CD/PMD/AP Long Range Module
E81MRDISPAP-ENC	21175521	✓	2	CD/PMD/AP- Medium range dispersion module
<b>E8136C-FCHAR-PC</b>	<b>22169015</b>	✓	3	<b>OTDR Module C 1310/1550/1625nm with Fibre characterisation Broad Band Source</b>
E8136B-FCOMP-ENC	22128154	✓	2	OTDR Module B 1310/1550/1625nm w/ FiberComplete-41/40/40dB
E8126C-ENC	22110625	✓	1	45dB OTDR module C with 1310/1550nm
E8126B-ENC	22121015	✓	2	41/40dB RANGE OTDR MODULE B 1310/1550NM
EM4000HVT-ENC	22124516	✓	ask	MTS-4000 V2 PLATFORM WITH HIGH VISIBILITY TOUCHSCREEN-must select a module
ETB4000HVT-ENC	22156217	✓	2	V2 PLATFORM WITH HIGH VISIBILITY TOUCHSCREEN-no options
ETB2000HVT-ENC	22107399	✓	12	V2 platform-must select a module with the mainframe
EM2000HVT-ENC	22115008	✓	ask	V2 platform-must select a module with the mainframe
E41CWDM8U-PC-ENC	22171655	✓	4	8 WAVELENGTHS CWDM OTDR FROM 1471 TO 1611 NM - PC
E41CWDM10L	22121013	✓	1	10 WAVELENGTHS CWDM OTDR FROM 1271 TO 1451 NM
E41MPO12SM-ENC	22156963	✓	1	SM MPO SWITCH MODULE - 1X12 PINNED MPO - SC/APC for TB/MTS4000
OCC-4056-ENC	22137553	✓	2	2331/12 Optical Channel Checker-OCC-4056C APC.DWDM Analyzer with SFP bay
EM4000HVT-ENC	22124516	✓	4	Options: E40WIFIBlu, SAA_L2, ETRUEBIRDIR-FCOMP-PRO
E4126B-FCOMP-APC-ENC	22171654	✓	4	B OTDR 1310/1550nm 42/40dB Fibrecomplete module
E4136A-PC-ENC	22180404	✓	5	4100 MODULE A OTDR - 1310/1550/1625 NM- 37/36/36dB
E4136MA3FCO-ENC	22151903	✓	3	Fibre Complete module-METRO-ACCESS/PON 1310/1550/1625 NM APC 43/42/42dB
E4106A-APC	TBA	✓	1	A OTDR - 1310/1625 NM- 37/36dB APC
E4126A-APC-ENC	22167530	✓	3	A OTDR - 1310/1550 NM- 37/36dB APC
E4126B-APC-ENC	22156964	✓	2	B OTDR - 1310/1550 NM - 42/40dB APC
E4126B-FCOMP-PC-ENC	22171653	✓	1	Fibercomplete B OTDR - 1310/1550 NM - 42/40dB PC
E4126MA2-PC-ENC	22138188	✓	8	METRO-ACCESS 1310/1550 NM - 40/40dB PC with CW Source
EM2000HVT-ENC	22115008	✓	9	MTS2000HVT+E4138FB65-APC options: E20WIFI,E20PMVFL,SAA-L2, E40SCASE1
E4138FB65-APC-ENC	22157618	✓	9	B OTDR - 1310/1550/F1650 NM - 42/40/40dB APC
E138FA65-APC-ENC	22125511	✓	1	Smart OTDR 1310/1550/Filtered 1650nm 37/35/32dB options E10PM
E126B-PC-ENC	22118125	✓	3	Smart OTDR 1310/1550 40dB options: E10PM,E10VFL,E10WIFI
<b>E126A-APC-ENC</b>	<b>22120599</b>	✓	14	<b>Smart OTDR 1310/1550 37/35 - options FTTH-BASE, SAA_L2, E10PM</b>
F100AS-PC-ENC	22179107	✓	8	Smart OTDR AS: 1310 and 1550nm 30/30dB options: E10PM, E113,E10WIFIBlu, ESMARTLINK-100,ESMARTFTTA-100
OLA-55-APC-ENC	22179109	✓	2	2280/21;OLA-55 Optical Attenuator Singlemode APC SC mounted FC enclosed
2313/01-ENC (OLS-85)	22148470	✓	3	OLS-85 Laser Source 1310/1550nm PC SC mounted FC enclosed 0 to -3dbm - Encore
2305/36-ENC (OLP-87)	22128669	✓	7	2305/36 OLP-87 FTTH POWER METER 1310/1490/1550NM APC SC MOUNTED
2305/40-ENC (OLP-87)	22128668	✓	4	OLP-87 NG-PON2 1310/1490/1535/1550/1600nm APC SC mounted-2305/40
2305/66-ENC (OLP-87)	22174428	✓	3	OLP-87 XG-PON power meter 1310/1270/1490/1550/1578 nm, SC-APC-2305/66
OLP-35-V2-ENC	22174429	✓	10	OMK-35-V2 kit
OLS-35-V2-ENC	22174430	✓	10	2333/12;OLP-35V2 Broadband Power Meter + 2334/11;OLS-35V2 - SM Source 1310/1550 nm
<b>EFI</b>				
NGC-4500-FA-ENC	22056554	✓	13	Certifier 40G FA Class Copper Local and Remote unit Copper Kit. Test cords with 2x Permanent link and 2 x Channel adapters
FCL-PRO-L-ENC	22170895	✓	1	FCL-PRO-L,CleanBlastPRO Large Tank Fiber Cleaning System
FIBERCHEK-ENC	22157614	✓	10	FIT-FC-KIT3;Kit FiberChek Autofocus WiFi Microscope Tips for LC/PC SC/PC and SC/APC Case
FIBERCHEK SIDEWINDER	22168644	✓	4	22120028-Sidewinder Autofocus Microscope WiFi sold as FIT-FCSW-KIT2

Instrument Type	order part no.	EU-ROHS*	Units in stock	Remarks
FBP-MTS-101-ENC	TBA	✓	7	FBP-MTS101 Kit incl the all-digital USB 2.0 P5000i inspection probe with 7 tips FBPT-FC,FBPT-SC, FBPT-SC-APC,FBPT-LC, FBPT-U25M,FBPT-U25MA, FBPT-U12M
FBP-SD101-ENC	22044687	✓	available	FBP-SD101 Kit incl the all-digital USB 2.0 P5000i inspection probe with 4 tips FBPT-SC, FBPT-LC, FBPT-U25M, FBPT-U12M
<b>MAP</b>	<a href="#">Stock List</a>			
MOSA-C1CLG1A-M100-FA-ENC	22185237	✓	1	MOSA-C1CLG1A-M100-MFA;MAP-Series OSA C and L-band general performance manual cal. SMF FC/APC
MTFX-C111C008CM-M100-MFA	22185975	✓	1	MTFX-C111C008CM-M100-MFA;Multi-port tunable filter with power monitors C-band SMF FC/APC
MTLG-C3C40-M100-MFA-ENC	22186633	✓	1	MTLG-C3C40-M100-MFA;MAP-Series Quad C-band 50GHz step Tunable laser FC/APC
MBBS-C11CA-M100-MFA-ENC	22185979	✓	1	MBBS-C11CA-M100-MFA;Broadband source C-band Flattened FC/APC
MVBR-C1SS0-M100-MFA-ENC	22185981	✓	1	MVBR-C1SS0-M100-MFA;MAP-Series VBR Single SMF FC/APC no tap option
MEDFA-C11CA-M100-MFA-ENC	22185982	✓	1	MEDFA-C11CA-M100-MFA;Std pwr C-band amplifier Low NF Single channel FC/APC
MOPM-C1PMH2-MPMGP-ENC	22185983	✓	1	MOPM-C1PMH2-MPMGP;MAP-Series Dual OPM with general purpose panel mount sensors
MSRC-C23000DF-M100-MFA-ENC	22186044	✓	1	MSRC-C23000DF-M100-MFA;MAP-Series SRC 1310nm DFB laser with TEC SMF FC/APC
MPCX-C11SF3-M100-MFA-ENC	22178614	✓	1	MPCX-C11SF3-M100-MFA;MAP-Series PCX O-band high speed pol scrambler SMF FC/APC SOP feedback
MVOA-C1QS1-M100-MLC-ENC	22186635	✓	1	MVOA-C1QS1-M100-MLC;QUAD VOA STANDARD POWER TAP SINGLE MODE FIBERLC/PC
MORL-A13500-M100-ENC	22180109	✓	1	MORL-A13500-M100-STD-MFA;IL/RL Meter 1310/1550nm SMF Bidirectional FC/APC
MORL-A13456-ENC	22122581	✓	3	MORL-A13456-STD-M100-MSU;IL/RL Meter 1310/1490/1550/1625nm SMF SC/APC
MAP-330CH-ENC	22178616	✓	1	MAP-330A-B;3-Slot 3U Half-19in Benchtop Mainframe,with MAP-300CLD-B Controller and MAP-330ACC003 benchtop conversion kit
MAP-380CH-ENC	22178793	✓	1	8-Slot 3U 19in Basic Mainframe with 3000CLD-B controller
MAP-380AXR-B-ENC	22151899	✓	1	MAP-380AXR-B;8-Slot 3U 19in Reverse Rackmount Mainframe+MAP-300CLD-B;Controller module+MAP-300ACC001;Rackmount conversion kit MAP380
<b>RF TEST</b>				
SPA06MA-ENC	22166382	✓	1	SPA06MA;Spectrum Analyzer Module 9 kHz to 6 GHz ( no ONA mainframe)
SPA06MA-O-ENC	22163816	✓	3	SPA06MA-O;Spectrum Analyzer Module 9 kHz to 6 GHz with Optical HW ( No ONA mainframe)
JD746B-ENC	22123638	✓	2	Cell Advisor includes: Spectrum analyzer 100 KHz to 4 GHz, RF power meter 10 MHz to 4 GHz, Cable and antenna analyser 5 MHz to 4 GHz. Includes Dual Port OPT1 and Bias Tee OPT2 Standard accessories + JD78050507;DUAL PORT CALIBRATION KIT TYPE-N_DC TO 6 GHz_50 OHM
JD785B-ENC	22123437	✓	3	Base Unit . Soft options to be selected -Spectrum Analyser 9Khz to 8GHz. RF Power Meter 10Mhz to 8Ghz. Cable and Antenna Analyser 5Mhz to 6Ghz
JD788B-ENC	22143769	✓	3	Base Unit . Soft test options to be selected. Spectrum Analyser 9Khz to 8GHz. RF Power Meter 10Mhz to 8Ghz
CA5000-ENC	22171650	✓	1	CA5000B-TM500-2;CellAdvisor 5G 6 GHz Bundle for TM500 CA5000-F001;Frequency for 5G NR FR1 up to 6 GHz
JD723C-ENC	22179266	✓	5	CellAdvisor- Cable and Antenna Analyser 100Mhz to 2.7Ghz Package: JD723CB002: Y calibration kit DIN,RF cable G700050532 and JD720 hard carrycase.
<b>A&amp;D</b>				
ATC-5000NG	22185984	✓	1	138156;ATC-5000NG Transponder Test Set-standard unit without options
8800SX-ENC	8800SX-ENC	✓	1	142820-TS;8800SX Radio Test Set-standard unit without options
87340-TS-ENC	22180401	✓	1	ALT-8000 Radio Altimeter Test Set
IFR4000-ENC	22184424	✓	11	IFR4000 Nav/Comm Flight Line Test Set with standard accessories (72418-TS)

## What features come with VIAVI ENCORE?

### Key points:

Units are supplied calibrated with 12 months warranty

Please mark your PO with suffix 'ENCORE'

Delivery time for stocked items will be 3 weeks or less

POA= price on application

Before quoting confirm with the ENCORE team that items on the list are still available

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

New entries in red

Can't find what you are looking for?

Please contact your local country Viavi representative who will advise you further.



SAVE ON TEST EQUIPMENT YOU TRUST

FEATURES	VIAVI ENCORE CERTIFIED EQUIPMENT	UNCERTIFIED USED EQUIPMENT
1 Year VIAVI Warranty	✓	✗
Latest Software Install	✓	?
Latest Hardware Engineering Updates	✓	✗
Ships with VIAVI Calibration	✓	✗
Standard Accessories	✓	?
Technical Assistance	✓	✗
Optional Support Plans	✓	✗
Optional Upgrades and Configurations	✓	✗