UPGRADES AVAILABLE AFTER PURCHASE

Upgrade as your needs change

Protocol and Analysis Options

- Serial bus trigger and analysis
  - I²C / SPI
  - I3C
  - RS-232 / UART
  - SPMI
  - Automotive
  - USB 2.0
  - Ethernet
  - Audio
  - Aerospace
  - SpaceWire
- Advanced Jitter Analysis
- Serial Bus Compliance
- Advanced Power Analysis

Bandwidth Upgrades

- 2.5 GHz
- 4 GHz
- 6 GHz
- 8 GHz

Digital Voltmeter / Trigger Frequency Counter

Free with product registration

Windows 10 Upgrade

Add solid state drive with Windows 10 license

Extend Record Length

Increase to 125 Mpts / channel or 250 Mpts / channel

Add TLP058 Logic Probes

Access 8 digital channels on any FlexChannel input

Function Generator Upgrade

Arbitrary / Function Generator

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AVAILABLE UPGRADES

All upgrades can be added after purchase

Feature	Node-Locked License Upgrade	Floating License Upgrade	Description
Add Instrument Functions	SUP6-AFG	SUP6-AFG-FL	Add arbitrary function generator
	SUP6-RL-1	SUP6-RL-1-FL	Extend record length from 62.5 Mpts / channel to 125 Mpts / channel
	SUP6-RL-2	SUP6-RL-2-FL	Extend record length from 62.5 Mpts / channel to 250 Mpts / channel
	SUP6-RL-1T2	SUP6-RL-1T2-FL	Extend record length from 125 Mpts / channel to 250 Mpts / channel
	SUP6-WIN	--	Add removable SSD with Windows 10 license installed
Add Protocol Analysis	SUP6-SRAERO	SUP6-SRAERO-FL	Aerospace serial triggering and analysis (MIL-STD-1553, ARINC 429)
	SUP6-SRAUDIO	SUP6-SRAUDIO-FL	Audio serial triggering and analysis (I^{2}S, LJ, RJ, TDM)
	SUP6-SRAUTO	SUP6-SRAUTO-FL	Automotive serial triggering and analysis (CAN, CAN FD, LIN, FlexRay)
	SUP6-SRAUTOEN1	SUP6-SRAUTOEN1-FL	100BASE-T1 automotive Ethernet protocol decode software
	SUP6-SRAUTOSEN	SUP6-SRAUTOSEN-FL	Automotive sensor serial triggering and analysis (SENT)
	SUP6-SRCOMP	SUP6-SRCOMP-FL	Computer serial triggering and analysis (RS-232/422/485/UART)
	SUP6-SREMBD	SUP6-SREMBD-FL	Embedded serial triggering and analysis (I^{2}C, SPI)
	SUP6-SRPM	SUP6-SRPM-FL	Power Management serial triggering and analysis (SPMI)
	SUP6-SRENET	SUP6-SRENET-FL	Ethernet serial triggering and analysis (10BASE-T, 100BASE-TX)
	SUP6-SRI3C	SUP6-SRI3C-FL	MIPI I3C serial decoding and analysis
	SUP6-SRSPACEWIRE	SUP6-SRSPACEWIRE-FL	SpaceWire serial analysis
	SUP6-SRUSB2	SUP6-SRUSB2-FL	USB 2.0 serial bus triggering and analysis (LS, FS, HS)
Add Serial Compliance [1]	SUP6-CMAUTOEN	SUP6-CMAUTOEN-FL	Automotive Ethernet compliance test (100BASE-T1, 1000BASE-T1)
	SUP6-CMINDUEN10	SUP6-CMINDUEN10-FL	Industrial Ethernet (10BASE-T1L Long Reach) automated compliance test solution
	SUP6-CMUSB2	SUP6-CMUSB2-FL	USB 2.0 compliance test
	SUP6-CMENET	SUP6-CMENET-FL	Ethernet compliance test (10BASE-T, 100BASE-T, 1000BASE-T)
	SUP6-CMDPHY	SUP6-CMDPHY-FL	MIPI D-PHY 1.2 compliance test
	SUP6-CMNBASET	SUP6-CMNBASET-FL	Ethernet (2.5G and 5G BASE-T) compliance test
	SUP6-CMXGBT	SUP6-CMXGBT-FL	Ethernet (10G BASE-T) compliance test
Add Advanced Analysis	SUP6-AUTOEN-BND	--	Automotive Ethernet compliance, signal separation, PAM3 analysis (requires option 5-DJA), 100BASE-T1 serial decode
	SUP6-DJA	SUP6-DJA-FL	Advanced jitter and eye analysis
	SUP6-DPM	SUP6-DPM-FL	Digital Power Management
	SUP6-PAM3	SUP6-PAM3-FL	PAM3 analysis
	SUP6-PWR	SUP6-PWR-FL	Advanced power measurements and analysis
	SUP6-SV-BW-1	SUP6-SV-BW-1-FL	Increase Spectrum View Capture Bandwidth to 500 MHz
	SUP6-SV-RFVT	SUP6-SV-RFVT-FL	Spectrum View RF versus Time Analysis
Add Memory Analysis	SUP6-CMDDR3	SUP6-CMDDR3-FL	DDR3 and LPDDR3 memory compliance test
	SUP6-DBDDR3	SUP6-DBDDR3-FL	DDR3 and LPDDR3 memory debug and analysis
Add Digital Voltmeter	SUP6-DVM	--	Add digital voltmeter / trigger frequency counter (Free with product registration at www.tek.com/register6mso)

Feature	Upgrade	Description	Upgrade Option Details
Upgrade Bandwidth	SUP6-BWxTy4	Bandwidth upgrade for 4-channel 6 Series MSO from x to y, where x and y are the hundreds of MHz	All bandwidth upgrades can be performed in the field by installing a software license.

[1] Option 6-WIN or upgrade SUP6-WIN required.

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