

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
- Advanced Jitter Analysis
- Serial Bus Compliance
- Advanced Power Analysis

Bandwidth Upgrades

- 500 MHz
- 1 GHz
- 2 GHz

Digital Voltmeter / Trigger Frequency Counter

Free with product registration

Windows 10 Upgrade

Add solid state drive with Windows 10 license

Function Generator Upgrade

Arbitrary / Function Generator

Double Record Length

Increase to 125 Mpts / channel

Add TLP058 Logic Probes

Access 8 digital channels on any FlexChannel input



Choose the number of FlexChannel® inputs at time of purchase. Many other features can be added later.

AVAILABLE UPGRADES

All upgrades can be added after purchase

| Feature | Node-Locked License Upgrade | Floating License Upgrade | Description |
|------------------------------------|-----------------------------|--------------------------|--|
| Add Instrument Functions | SUP5-AFG | SUP5-AFG-FL | Add arbitrary function generator |
| | SUP5-RL-125M | SUP5-RL-125M-FL | Extend record length to 125 Mpts / channel |
| | SUP5-WIN | -- | Add removable SSD with Windows 10 license installed |
| Add Protocol Analysis | SUP5-SRAERO | SUP5-SRAERO-FL | Aerospace serial triggering and analysis (MIL-STD-1553, ARINC 429) |
| | SUP5-SRAUDIO | SUP5-SRAUDIO-FL | Audio serial triggering and analysis (I ² S, LJ, RJ, TDM) |
| | SUP5-SRAUTO | SUP5-SRAUTO-FL | Automotive serial triggering and analysis (CAN, CAN FD, LIN, FlexRay) |
| | SUP5-SRAUTOSEN | SUP5-SRAUTOSEN-FL | Automotive sensor serial triggering and analysis (SENT) |
| | SUP5-SRCOMP | SUP5-SRCOMP-FL | Computer serial triggering and analysis (RS-232/422/485/UART) |
| | SUP5-SREMBD | SUP5-SREMBD-FL | Embedded serial triggering and analysis (I ² C, SPI) |
| | SUP5-SRENET | SUP5-SRENET-FL | Ethernet serial triggering and analysis (10Base-T, 100Base-T) |
| | SUP5-SRI3C | SUP5-SRI3C | MIPI I3C serial decoding and analysis |
| | SUP5-SRPM | SUP5-SRPM-FL | Power Management serial triggering and analysis (SPMI) |
| Add Serial Compliance ¹ | SUP5-CMAUTOEN | SUP5-CMAUTOEN-FL | Automotive Ethernet compliance test (100BASE-T1, 1000BASE-T1) |
| | SUP5-CMUSB2 | SUP5-CMUSB2-FL | USB 2.0 automated compliance test |
| | SUP5-CMENET | SUP5-CMENET-FL | Ethernet automated compliance test (10BASE-T, 100BASE-T, 1000BASE-T) |
| Add Advanced Analysis | SUP5-DJA | SUP5-DJA-FL | Advanced jitter and eye analysis |
| | SUP5-PWR | SUP5-PWR-FL | Advanced power measurements and analysis |
| Add Digital Voltmeter | SUP5-DVM | -- | Add digital voltmeter / trigger frequency counter (Free with product registration at www.tek.com/register5mso) |

| Feature | Upgrade | Description | Upgrade Option Details |
|-------------------|-------------|---|---|
| Upgrade Bandwidth | SUP5-BWxTy8 | Bandwidth upgrade for 8-channel 5 Series MSO from x to y, where x and y are the hundreds of MHz | Bandwidth upgrades <ul style="list-style-type: none"> Up to 1 GHz upgrades can be performed in the field by installing a software license. 2 GHz upgrade requires installation at a Tektronix Service Center via option IFC or IFCIN. Bandwidth upgrades from 350 or 500 MHz to 1 or 2 GHz also include one TPP1000 1 GHz passive probe per instrument channel. |
| | SUP5-BWxTy6 | Bandwidth upgrade for 6-channel 5 Series MSO from x to y, where x and y are the hundreds of MHz | |
| | SUP5-BWxTy4 | Bandwidth upgrade for 4-channel 5 Series MSO from x to y, where x and y are the hundreds of MHz | |

¹ Option 5-WIN or upgrade SUP5-WIN required.

www.tek.com/5SeriesMSO

