

# FLEXISCOPE MODULE RANGE

The FlexiScope modules can be user installed into the FlexiScope, MicroFlex, MonitorScope and DigiScope 9000 series chassis. Simply remove 2 screws and pull the module out, insert a new module, tighten the screws and your good to go.



## FlexiScope Option 1 Module HD, SD Measurement and Monitoring

Enables display and analysis of HD, SD video, Embedded and AES/EBU audio signals and parameters  
High quality gold plated BNC's  
**HD/SD serial input connection internally terminated at 75 ohms.**  
External Reference or AES/EBU  
Loop out

Television standards supported by this module:  
including 1/1.001 standards

- HD 60 is 1080/60/2:1
- HD 50 is 1080/50/2:1
- HD 48 is 1080/24/sf
- HD 30 is 1080/30/1:1
- HD 25 is 1080/25/1:1
- HD 24 is 1080/24/1:1
- 720 60 is 720/60/1:1
- 720 50 is 720/50/1:1
- SD 525 is 525
- SD 625 is 625



## FlexiScope Option 2 Module SD, Composite Measurement and Monitoring

Enables display and analysis of SD and Composite video, Embedded and AES/EBU audio signals and parameters  
High quality silver plated BNC's  
**SD/Composite serial input connection internally terminated at 75 ohms.**  
External Reference or AES/EBU  
Loop out

Television standards supported by this module:

### Serial Digital video

- SD 525 is 525
- SD 625 is 625

### Composite video

- PAL
- NTSC



## FlexiScope Option 3 Module HD, SD Test Signal Generator, Measurement and Monitoring

Enables display and analysis of HD, SD video, Embedded, AES/EBU audio signals and parameters  
Video and Audio test signal generator functions independently of the video and audio measurement and monitoring  
16 industry standard test signals,  
**Pathological (equalizer/phase locked loop test pattern), CRC, 100%, 75% Bars, Split Bars, Bowtie, Sweep, Pluge, Multi-burst, Pulse and Bar, Modulated Steps, White Frame, Red Frame, Convergence, Ramp, Limit Ramp plus Optional Pattern**  
Embedded audio on any of the four groups, selection of tone, silence or no audio packets

Television standards supported both monitoring and generation: including 1/1.001 standards

- |                        |                        |
|------------------------|------------------------|
| ■ HD 60 is 1080/60/2:1 | ■ 720 60 is 720/60/1:1 |
| ■ HD 50 is 1080/50/2:1 | ■ 720 50 is 720/50/1:1 |
| ■ HD 48 is 1080/24/sf  | ■ SD 525 is 525        |
| ■ HD 30 is 1080/30/1:1 | ■ SD 625 is 625        |
| ■ HD 25 is 1080/25/1:1 |                        |
| ■ HD 24 is 1080/24/1:1 |                        |