

RGB Spectrum: New Codec for HD Video

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RGB Spectrum expands its line of DSx codecs with the introduction of its new DSx 300M secure access model. The DSx 300M codec is specially designed for streaming and recording of graphics and HD video using H.264 compression.

The codec records, streams and replays graphics and HD video at up to 1920x1200 and 1600x1200 resolutions.

Additional features include on-screen display (OSD) with titling and time code, external time code synchronization, event marking, variable speed playback, random access, extended-range bit rate adjustment and signal confidence monitoring. DSx codecs can be interconnected to support multi-channel, concurrent recording, streaming and replay. Multi Channel Manager software provides simultaneous control of multiple DSx units and it's integrated with Power-over-Ethernet (PoE) as well as external power.

Go [RGB Spectrum's DSx 300M Codec](#)