

# SDI DIGITAL VIDEO INTERFACE FOR THE PROFESSIONAL MEDIA INDUSTRY

## SDI Video Access Module

provides a versatile SDI digital video transport for the professional media industry. The module offers a 270 Mbps SDI interface based on the ITU-R BT.601/656 digital video standard. The SDI Video Access Module is targeted at the media contribution and content delivery market.

With ability to provide guaranteed capacity in logical channels throughout the network, the module offers easy-to-manage and reliable video transport for a broad variety of applications. The SDI Video Access Module is ideal for video production, post-production and broadcast environments. It allows transport of uncompressed studio quality video over a wide area network.

The SDI Video Access Module supports multicast, protection switching and performance monitoring. With 1+1 protection, the video service is restored within 50 ms from initial loss of signal, effectively increasing availability for business critical video services.

Besides supporting studio quality video transport and switching, the SDI Video Access Module supports comprehensive fault and performance management. A G.826 based performance monitoring function makes it easy for service providers to implement service level agreements (SLA) thus providing a guaranteed solution to their customers.



**GUARANTEED DELIVERY OF STUDIO QUALITY VIDEO IN MEDIA NETWORKS**



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