

PEVQ complements IXIA's IxLoad portfolio

Aptixia IxLoad is widely used by network operators and equipment manufacturers to assess the performance and capacity of new triple play service offerings before they are deployed. By understanding subscriber Quality of Experience (QoE) before and during large scale deployments, Ixia can reduce risks and accelerate the adoption of services such as VoIP, Video over IP, Video on Demand, and high speed data over all common topologies. OPTICOM's PEVQ perceptual video quality measurement complements the multiple methods IxLoad provides to measure QoE ranging from the network layer through full-reference metrics.



Ixia's use of the OPTICOM PEVQ video evaluation algorithm will help complement the IxLoad portfolio for video testing by allowing users to obtain perceptual measurements on the video delivered by the network.

The OPTICOM PEVQ referential method combined with IxLoad allows automated measurement of the QoE, which is ultimately the most important metric to have when designing a network.

Please find out more at the 3GSM Congress 2007, booth 1A03, at the VON Spring show 2007, booth no. 736 or under www.ixiacom.com.