

## SmartClass™ TPS Packet Capture



The JDSU SmartClass TPS tester is the ideal tool for technicians who install, troubleshoot, and maintain Triple-Play services.

### Test Challenge

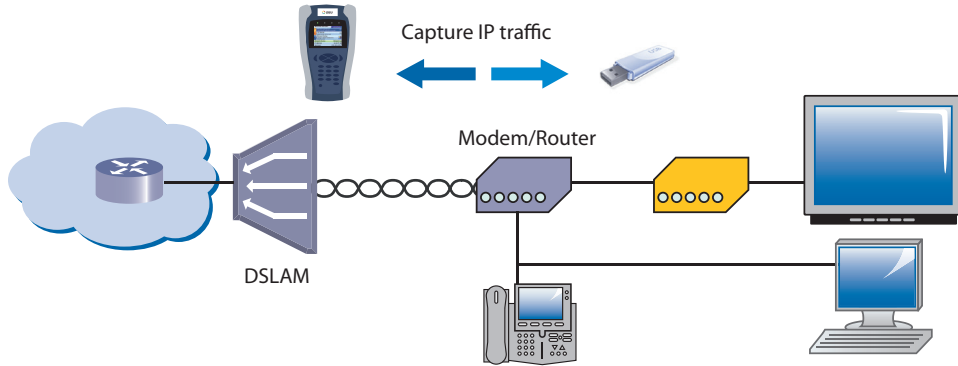
Service turn-up and troubleshooting of IP-based services such as voice over IP (VoIP) and IP video can become challenging. The root cause of the problem might be beyond the scope of work for a field technician. It normally requires a technical expert who can perform a detailed packet analysis.

### Addressing the Challenge with the SmartClass TPS

The JDSU SmartClass TPS can capture any kind of IP packets. A packet limit can be used to limit the file size. The SmartClass TPS also offers IP and port filtering. Users can save the captured file to the internal memory or save it directly to a USB Flash Drive.

Packet Capture S...		Network Setup
1	Packet Capture Menu...	
	Initiate Packet Capture, View Status	
2	Filename	
3	Packet Limit	1000
4	Use IP Filter	No
5	Use Port Filter	No
6	Use Custom Filter	No

Packet Capture Menu enables saving files in internal memory or on a USB Flash Drive



SmartClass TPS captures IP Packets to assess VoIP or IP video problems

**Conclusion**

The SmartClass Packet Capture is a very helpful tool for troubleshooting difficult IP network issues. The field technician can gather all data for the technical expert who can perform detailed analysis of the problem and find the right strategy for resolving it.

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