

Toshiba Announces Adtran® SBC Support

Toshiba has completed the qualification of Adtran Session Border Control (SBC) router working with Toshiba SIP Trunking I-VoIP Service. Using SBC not only enhances the SIP communication security, it can also normalize the SIP to SIP communication between SIP trunk and IPedge. The Adtran SBC also improves your ability to troubleshoot SIP issues.

Selection

In IPedge and Strata® CIX™ systems, the SBC version of the Adtran 3140 router is recommended. For VIPedge® systems the Adtran 3140 router (without SBC) is recommended. The 3140 can be configured in Transparent or Stateful proxy mode. Toshiba recommends transparent proxy mode in VIPedge applications.

PBX System	Router
IPedge	Adtran 3140 with SBC
Strata CIX	Adtran 3140 with SBC
VIPedge	Adtran 3140 without SBC (Toshiba recommends transparent proxy configuration)

Sample 3140 router configuration templates files and configuration notes along with CIX and IPedge system programming instructions are available on the FYI web site in **IPedge/VIPedge >Software**.

Part Numbers

The cost effective Adtran NV 3140 Routers are available for purchase on the FYI website. The routers with SBC are available with 5, 10, 25, 50, 100 or 300 SBC sessions. All of the routers with SBC are rackmount chassis. The router without SBC is available as rackmount or desktop.

Part Number	Description	Notes
4700341F2#5	NV 3140 — 5 Session SBC	The number of sessions must be equal to or greater than the number of SIP Channels configured in the Strata CIX or IPedge system.
4700341F2#10	NV 3140 — 10 Session SBC	
4700341F2#25	NV 3140 — 25 Session SBC	
4700341F2#50	NV 3140 — 50 Session SBC	
4700341F2#100	NV 3140 — 100 Session SBC	
4700341F2#300	NV 3140 — 300 Session SBC	
1700340F1	NV 3140 — Desktop (without SBC)	
1700341F1	NV 3140 — Rackmount (without SBC)	

Upgrade

Adtran 3140 without SBC can be upgraded to SBC-enabled by purchasing SBC session licenses.

Part Number	Description
1963SBCF5	NetVanta 3140 SBC Upgrade: 5 Sessions
1963SBCF10	NetVanta 3140 SBC Upgrade: 10 Sessions
1963SBCF25	NetVanta 3140 SBC Upgrade: 25 Sessions
1963SBCF50	NetVanta 3140 SBC Upgrade: 50 Sessions
1963SBCF100	NetVanta 3140 SBC Upgrade: 100 Sessions
1963SBCF300	NetVanta 3140 SBC Upgrade: 300 Sessions

Adtran SBC Support

Adtran offers SBC installation support direct to the dealer. The remote telephone SBC installation support and an extended hardware warranty from Adtran can be ordered on Toshiba's FYI web site.

Part Number	Description
1101101N5	ProStart remote telephone installation support from Adtran.

Additionally extended warranty options are available to match the 3 or 5 year warranty of the IPedge or CIX system.

Part Number	Description
100AMTAGM3T1	Adtran's 1 year, 24x7 Remote Procure. Includes 30 response time in technical support, access to software upgrades and four hour hardware replacement.
100AMTAGM3T3	Adtran's 3 year, 24x7 Remote Procure. Includes 30 response time in technical support, access to software upgrades and four hour hardware replacement.

To match your Adtran Procure support to your 5-year IPedge or Strata CIX system warranty order one 100AMTAGM3T3 (3-year) and two of the 100AMTAGM3T1 (1-year).

Trademarks

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