

The New IPedge ES!

The IPedge ES is a new entry-level system created to meet the competitive demands of the small office market. Designed with dealer and customer input, the IPedge ES is a small, yet powerful system, offered at a lower price than the IPedge EP system. The new IPedge ES system runs on an Intel® NUC platform which is powered by an Intel Celeron® dual core processor. The IPedge ES system offers many of the outstanding features of the IPedge family system. Out of the box, the system comes bundled with four trunks and eight stations. The customer can upgrade the trunks and stations in increments of 4 x 8 up to a maximum of 12 trunks and 24 stations.

The IPedge ES system uses the familiar Enterprise Manager programming software. This system is similar to the IPedge branded systems using Toshiba's on-line Virtual Licensing service, it does not require a license dongle or active internet connection. Internet connection is only required for license setup.

The ES comes in both IPedge and IPedge App Server configurations.



Intel NUC

The IPedge ES supports the following:

- IPedge 1.7.4 call processing software
- IPedge Application Server
- IPedge-Net
- Enterprise Manager
- UCedge Essentials
- SIP trunks, SIP stations
- IPedge Messaging
- All Toshiba IP5000 series and later telephones

The IPedge ES system does not support:

- ACD
- UCedge
- Conference Bridge
- Call Accounting
- Collaboration

IPedge ES System Capacities

Items	Initial	Maximum
Stations	8	24
SIP Trunks ¹	4	12
IPedge Net Trunks ¹	0	20
Mailboxes	9 ²	120
Messaging Channels	4	8
Voice Mail Storage	4000 hours	4000 hours
Voice Mail Scripts	120	120
Voicemail Departments	999	999
UCedge Essentials	8	24

¹ The total combined system capacity of SIP trunks and IPedge Net trunks is 20. For example, an IPedge ES system could support 8 SIP trunks and 12 IPedge Net trunks (8+12=20).

² The ninth mailbox is included in the base package to aid Auto Attendant setup.

IPedge ES Application Server Capacities

Items	Initial	Maximum
Mailboxes	8	120
Messaging Channels	4	8
Voice Mail Storage	4000 hours	4000 hours
Voice Mail Scripts	120	120
Voicemail Departments	999	999
UCedge Essentials	8	120

Hardware Specifications

The Intel NUC specifications are:

- Intel Celeron processor N3050
- 4GB DDR3L SODIMM
- Internal SATA 500GB 2.5 inch SSHD
- 4 x USB 3.0 ports (Two on the back panel and two on the front panel)
- 115 mm x 111 mm x 48 mm (4.53 in x 4.37 in. x 1.89 in.)

IPedge ES Part Numbers

This is the complete list of applicable IPedge ES part numbers. No other licenses can be assigned.

Part Number	Description
I-ES-VL	IPedge ES Virtual Server includes the server hardware (Intel NUC), IPedge system license (I-SYS-ES-VS) that includes: 8 x I-CP-USR-EP, 4 x I-CP-TRUNK, 8 x I-MSG-ADV-A, 4 x I-MSG-CH-A, 1 x I-MSG-BASE-ES, 8 x CM-STD1, 1 x I-RC-B-S-F)
I-ASES-VL	IPedge ES Virtual App Server includes the server hardware (Intel NUC), IPedge App Server system license (I-APP-ES-VS) that includes: 8 x I-MSG-ADV-A, 4 x I-MSG-CH-A, 1 x I-MSG-BASE-ES, 8 x CM-STD1, 1 x I-RC-B-S-F)
I-SYS-ES-UP	IPedge ES 4 x 8 upgrade license adds: 8 x I-CP-USR-EP, 4 x I-CP-TRUNK, 8x I-MSG-ADV-A, 2 x I-MSG-CH-A, 8 x CM-STD1
I-CP-IPENET	IPedge Net license
I-MSG-ADV	IPedge Messaging mailbox with Unified Messaging
I-MSG-DCN-ES	Direct Cluster Networking license for the IPedge ES server
CM-STD1	UCedge Essentials/Call Manager standard license

IPedge ES License Connection Requirements

A temporary internet connection is required for:

- Initial licensing
- License upgrades
- Software upgrades

Note The license is tied to the MAC address of the IPedge ES server. If the public IP address changes or the system cannot 'call home' nothing changes. The system will continue to run.

For more information on how to license the system, refer to the IPedge Virtual Licensing Service User Guide on Toshiba's FYI web site.

Warranty

- The IPedge ES comes with a three-year hardware warranty and one-year SUS.
- Option for a five-year hardware warranty and, three-year and five-year SUS

Note The IPedge ES server is covered by the Toshiba Advanced Warranty Replacement (AWR) and Extended Warranty Replacement (EWR) processes.

Software Recovery USB

Similar to the current IPedge EP systems, the new IPedge ES systems will also be shipping with a recovery USB loaded with IPedge 1.7.4 software. The recovery USB will bring the IPedge ES to the state it was when the IPedge ES was first taken out of the box. The ES Recovery USB when shipped with a new system order has a Serial number. This number is used to claim points for Toshiba's Connect2Success program.

The IPedge ES recovery software will also be available on the Toshiba FYI website.

Pricing

Please see the updated Authorized Toshiba Dealer Price Book, now available on the Toshiba FYI website for details.

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