



## Avaya S8400 Media Server

The S8400 is a new Communication Manager Linux based simplex server on a TN form factor that will be available with Avaya Communication Manager 3.1. The S8400 provides an upgrade path from legacy products to the new Linux based server with the ability for the customer to reuse existing carriers and the ability to expand and add support for up to five G700/G350/G250 remote Gateways.



The Avaya S8400 is a Linux media server that fits in traditional cabinets and can act as an evolution path for traditional processor modules of Definity Server CSI (ProLogix).

As an S8400 system, it is a "stand alone" single port network typically composed of a G650, G600, or CMC1 carriers, supporting up to 900 stations/ 400 Trunks.

For new sales, the port network will be comprised of the Avaya G650 Media Gateway carriers only. With migrations from Definity Server CSI with CMC Media Gateway and S8100 Media Server with CMC or G600 Media Gateways, the S8400 provides a pathway from the legacy products to the new Linux based product with the ability for the customer to reuse the existing carriers and the ability to expand to five H.248 Gateways (G250, G350, G700).

If the On-board messaging option is needed, you will require an IP Media Processor Card (TN2302) and the S8400 Hard Drive Mounting kit for the integrated messaging solution.

Supported Avaya Media Gateways for new purchases of the S8400 are the **G700, G350** and **G250**

Supported Avaya cabinets for upgrades with the S8400 are **CSI, CMC** and **G600**

**Features:**

Offers all of the features associated with Avaya Communication Manager from version 3.1

**Messaging** - On-board messaging option for fully integrated solution.

**Powerful Upgrade Path** - Evolution path for traditional processor modules of Definity Server CSI (ProLogix) & S8100 (D1 or IP600).

**Capacity** - Supports up to 1300 ports (900 stations 400 trunks).

