



Specifications and Part Numbers

This appendix provides software license information related to the Cisco Videoscape Distribution Suite, Internet Streamer (VDS-IS).

- [Application License, page L-1](#)
- [Advanced Feature License, page L-2](#)
- [Capacity License, page L-2](#)
- [Other Licenses, page L-2](#)

Application License

The following table lists the Purchased PIDs available for the Cisco VDS-IS.

Table L-1 **Application License Options**

PID	Description
VDSIS-CDEAPPS-K9	Multi-Protocol Streamer Software Apps Appliance License
VDSMU-K9	Multi-Protocol (HTTP, RTSP, RTMP) Streamer + 1 Gbps Capacity
VDSHU-K9	HTTP Streamer + 1 Gbps Capacity + Acquirer Function
R-VDSHHS-K9=	Distribution Suite for Hybrid Streamer, HTTP ABR + 3Gbps Capacity + VM KVM
VDSSR-K9	Service Router License + 100 TPS
VDSMGR-K9	VDS Manager/CDSM
R-VDSISBUUL	VDS-IS Bundle for Redundant Element Management, Service Routing, CDN Analytics
R-VDSISBU20	VDS-IS Bundle for Redundant Element Management more than 20 Streamers, Service Routing Note License restriction removed from Release 4.3.1.
R-VDSISBU-UPGR	Upgrade to R-VDSISBUUL=. Requires either R-VDSISBU20=, or 2 x VDSMGR-K9 and 2 x VDSSR-K9
VDSMULO-K9	Multi-Protocol Streamer License + 200 Mbps Capacity

Advanced Feature License

The following table lists the Advanced feature license options available for the Cisco VDS-IS.

Table L-2 *Advance Feature License Options*

PID	Description
VDSURL	URL Signing Feature License, per Streamer
VDSSE	HTTP Session Based Encryption License, per Streamer
VDSHSL	HTTPS Secure Delivery License, per Streamer
VDSMCR	Multicast Receiver License, per Streamer
VDSMCS	Multicast Sender License, per Sender
VDSQTA	SR - Session and Bandwidth Quota Enforcement

Capacity License

The following table lists the Capacity license options available for the Cisco VDS-IS.

Table L-3 *Capacity License Options*

PID	Description
L-VDSHT1	Tier 1 (0 - 50 GBps) HTTP Delivery, per Gbps
L-VDSHT2	Tier 2 (51 - 250 GBps) HTTP Delivery, per Gbps
L-VDSHT3	Tier 3 (250 - 1000 GBps) HTTP Delivery, per Gbps
L-VDSMT1	Tier 1 (0 - 50 GBps) Multi-Protocol Delivery, per Gbps
L-VDSMT2	Tier 2 (51 - 250 GBps) Multi-Protocol Delivery, per Gbps
L-VDSMT3	Tier 3 (250 - 1000 GBps) Multi-Protocol Delivery, per Gbps
L-VDSHTSUB	Annual Subscription, HTTP Delivery, per Gbps
L-VDSMTSUB	Annual Subscription, Multi-Protocol Delivery, per Gbps
L-VDSPSE150	VDS-IS Service Router - Enhanced Proximity Services, 150TPS
L-VDSRR500	500 TPS Server Router Upgrade

Other Licenses

The following table lists the other license options available for the Cisco VDS-IS.

Table L-4 **Other License Options**

PID	Description
VDSMU-3-UPGR	Upgrade Streamer from 2.x to 3.x
VDSSR-3-UPGR	Upgrade Service Router from 2.x to 3.x
VDSMGR-3-UPGR	Upgrade Manager from 2.x to 3.x
CDA-VDSMU-3.0	Multi-Protocol Streamer License for 3.0 release
CDA-VDSMU-4.0	Multi-Protocol Streamer License for 4.0 release

