The DCN multimedia conference Webcast Application (DCNM-LWA) is a software based product that enables the user to record audio visual meetings and stream live meetings online at the same time. It also enables the user to make recorded meetings available online or on intranet.

The Webcast Application software consists of the following modules:
- Webcast application
- Webcast planner
- Webcast live site

Next to the required DCN multimedia software suite modules, a hosting package is required.

**System overview**

The DCNM-LWA is an addition to the DCN multimedia software suite and enables users to stream or record live meetings. The Webcast Application is used in combination with DCNM-LSYS. For live streaming it requires a wired internet connection of minimum 350 Kbit/s upstream for HD cameras. DCNM-LWA supports HD cameras.

To be able to use the Webcast Application, the hosting license DCNM-LWA12M100 is needed. It containing 100 webcast hours and a validity period of 12 months.

Delegate data, active speaker list and request to speak list will automatically be linked to the relevant agenda items in the webcast.

**Functions**

The following functions are configurable
- **Webcast Application**:
  - Set video output quality
  - Set operator authorization
  - Publish a Webcast
  - Merge webcasts
  - Enrich Webcasts
  - Top and tail cutting
  - Export a Webcast
  - Add agenda points on the fly
- **Webcasting planner**:
  - Book a Webcast
  - Set login password for a Webcast
  - Set visible/hidden Webcast
  - Set enable/disable sharing
  - Set Languages (if multilingual system)
  - Add documents (PowerPoint, Word etc.)
- **Webcasting live site**:
  - Set fonts and colors
  - Set to private site
  - Add personal logo

- Broadcast meetings live over the internet
- Record live meeting
- Publish recorded meeting online
- Add PowerPoint presentations, Word documents, Links, Polls and Surveys to agenda items, geographical data
- Export recorded meetings to DVD or to an intranet site
Parts included

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Component</th>
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<td>1</td>
<td>Electronic authorization code: DCNM-LWA DCN multimedia Webcast Application software.</td>
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Technical specifications

Minimum system requirements

Hardware:
- 1 free PCI express slot (if using HD capture card).
- 500 Gbit free hard disc space (1 hour of webcasting in highest resolution uses approximately 430 MB hard disc space).
- Quad core processor (2.50 GHz).
- 4 GB internal memory.

The minimum internet upstream bandwidth required is 350 Kbit/s for HD cameras.

Software:
The PC on which you are installing the Webcast Application must run on:
- Windows 7 Home Premium or higher (64 bit only).
- Independent of language versions, all versions must have the latest service packs and updates installed.

Internet Ports:
The following internet ports must be available to the Webcast Application in order to run a webcast:
- 80 TCP [http].
- 443 TCP [https uploads].
- 1935 TCP [flash streaming].

Ordering information

DCN multimedia Webcast Application
Electronic authorization code, DCN multimedia Webcast Application software, to be used with DCNM-LSYS.
Order number **DCNM-LWA**

DCN multimedia Webcast Hosting
Electronic authorization code, DCN multimedia webcast hosting license for 12 months/100 hours.
Order number **DCNM-LWA12M100**