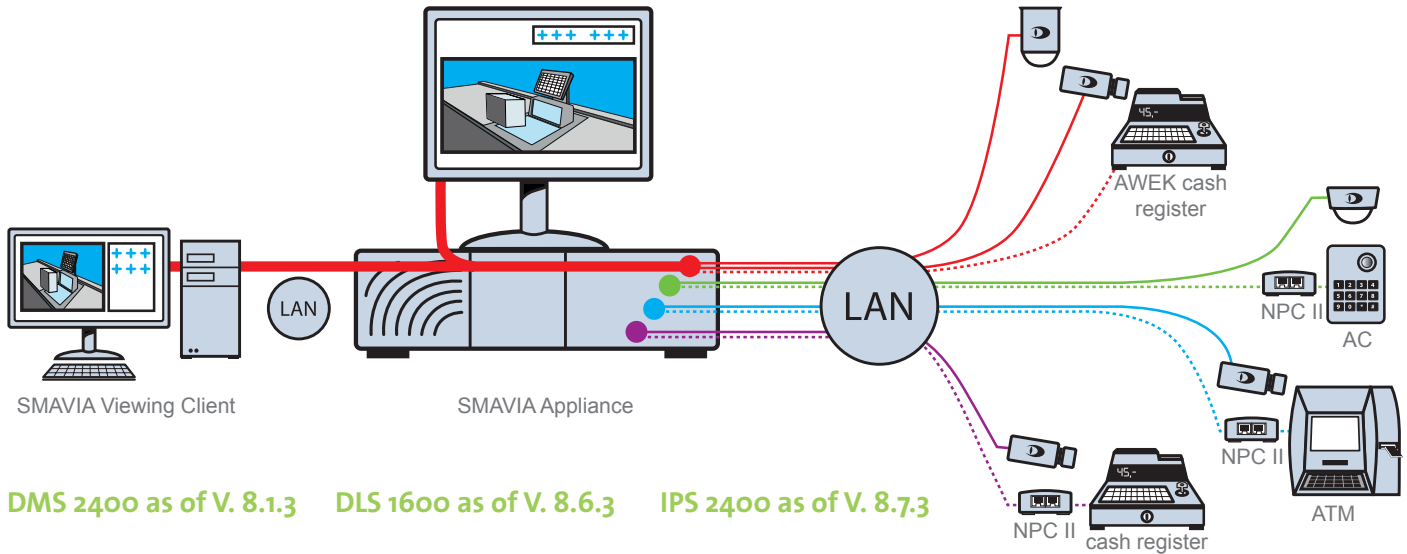


The optional function **LAN Interface for Data Reception** (license 004685) allows for the **reception of data from third-party systems** over the network interface of the appliance, which includes **linking, storing and displaying** the data **together with the video recordings**.

The current versions of the **SMAVIA Appliances** support the direct connection of **AWEK POS systems** and the connection of **POS systems, access control systems and ATMs** of other suppliers using the **NORMA systems protocol converter NPC II**.

The external data are **automatically linked and stored with the video recordings** of the cameras. On demand, the data of appliances with LocalViewing can be directly **displayed together with the live video**. The sophisticated search functions enable their user to quickly and easily find the video sequences saved together with specific data.

Note that the software **SMAVIA Viewing Client** is particularly suitable for a convenient **evaluation over the network**. Live display, search and evaluation of the video sequences linked with the data are supported by default.



**DMS 2400 as of V. 8.1:3**    **DLS 1600 as of V. 8.6:3**    **IPS 2400 as of V. 8.7:3**

## SMAVIA Appliance

- Linking the data with the video sequences of a camera
- Linking the data with the video sequences of several cameras
- Regardless of the recording type (Permanent, Motion Detection, Contact)
- Regardless of the camera type (analogue cameras, IP cameras, 3<sup>rd</sup>-party IP cameras)
- Compatible with ViProxy

## AWEK POS systems (AWEK C-POS GmbH)

- **Customized protocols** for AWEK POS systems **integrated in the SMAVIA Appliance**
- Supported connection of several AWEK POS systems to a SMAVIA Appliance

## NORMA systems Protocol Converter NPC II (NORMA systems GmbH)


- **Protocols** for POS systems, access control systems and ATMs **integrated in the protocol converter**
- Supported connection of several NPC II protocol converters to a SMAVIA Appliance

## Benefits

- **Live display** of the data and video sequences on appliances **with LocalViewing**
- **Live display** of the data and video sequences **with SMAVIA Viewing Client** over the network
- Easy and fast **search and evaluation** of the data and video sequences on appliances **with LocalViewing**
- Easy and fast **search and evaluation** of the data and video sequences **with SMAVIA Viewing Client** over the network

**NOTICE:** The Dallmeier network interface **DNI-1** accordingly allows for the connection of access control systems, card readers, scanners, ATMs, PTZ dome cameras, control desks and POS systems over the **serial interface** of the SMAVIA Appliances.

## Recommended Optional Function

- 
- Connection of a **physically separated corporate network** for POS systems, access control systems and ATM
  - Connection of a **physically separated VideolP network** for IP cameras, permission management included
  - Components and configuration of the VideolP network **independent of the corporate network IT infrastructure**
  - Increase of **data security** in the VideolP network
  - Reduction of **network load** in the corporate network