

SMAVIA Appliances support the recording of Panomera® multifocal sensor systems as of version 8.x.6 of the integrated SMAVIA Recording Server software.

Licensing

The appliances' scope of delivery includes licenses for the recording of up to 8 HD cameras or Panomera® master and subchannels. Consequently, Panomera® multifocal sensor systems can be connected directly and without separate licensing.

If additional HD cameras and multifocal sensor systems are to be connected, it is recommendable to extend the appliance by the particular and cost-effective licenses for Panomera® subchannels*).

Recording Settings		
Camera Name	LP Track	Resolution
1 Panomera Master Channel	■	4 MP
2 Panomera Subchannel 1	■	- 4 MP -
3 Panomera Subchannel 2	■	- 4 MP -
4 Panomera Subchannel 3	■	- 4 MP -
5		
6		
7		
8		
9		
10		
11		
12		
...		
24		

Version with Standard HD Channels

Recording Settings		
Camera Name	LP Track	Resolution
1 HD Camera 1	■	1080p
2 HD Camera 2	■	1080p
3 HD Camera 3	■	1080p
4 HD Camera 4	■	1080p
5 HD Camera 5	■	1080p
6 HD Camera 6	■	1080p
7 Panomera Master Channel	■	4 MP
8 Panomera Subchannel 1	■	- 4 MP -
9 Panomera Subchannel 2	■	- 4 MP -
10 Panomera Subchannel 3	■	- 4 MP -
11 Panomera Subchannel 4	■	- 4 MP -
12 Panomera Subchannel 5	■	- 4 MP -
...		
24		

Version with Standard HD Channels and Panomera® Subchannels

Configuration

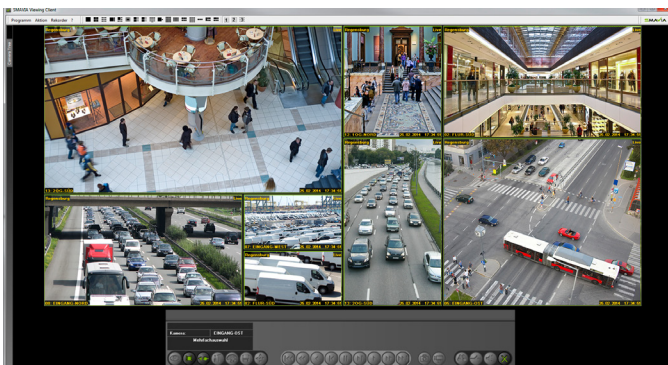
The current version of the integrated SMAVIA Recording Server software was enhanced for the configuration of Panomera® systems. After the configuration of the Panomera® master channel, the settings can simply be applied to all Panomera® subchannels. If a change is required, the configuration of all Panomera® subchannels is adjusted automatically.

Thus, the basic configuration is actually completed. No further Panomera® settings are needed.

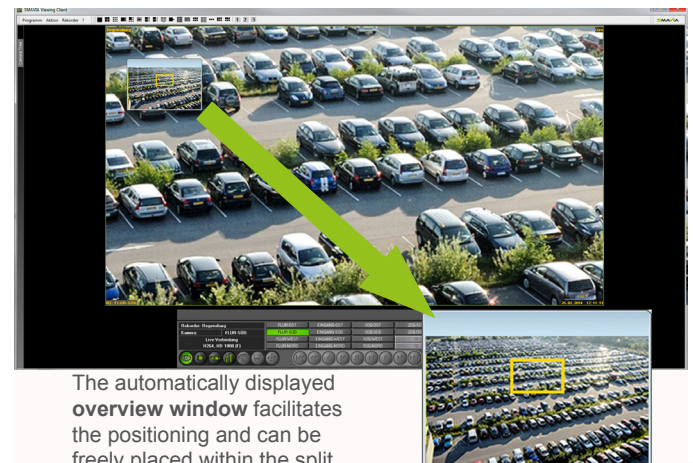
Analysis

For the analysis (live and playback) of the Panomera® channels the intuitive software SMAVIA Viewing Client is offered as of the new version 2.0.0.x.

The split displays can now be adapted to the Panomera® channels fast and easily. And, the number of splits as well as the particular horizontal and vertical dimensions can be determined individually.



The new zoom function is particularly convenient: Simply place the cursor on an area within the image, and zoom in by scrolling with the mouse wheel.



The automatically displayed overview window facilitates the positioning and can be freely placed within the split.

*) A Panomera® master channel is always recorded with a standard HD channel.
A Panomera® subchannel can either be recorded with a less expensive subchannel or with a standard HD channel.