The Demo from Funkwerk plettac shows an innovative system for masking of privacy zones in video surveillance systems in order to meet the requirements of data privacy, especially in public areas.

1. Description
One PRIMA-S unit carrier is capable to handle 4 channels. PRIMA-S is intended as an independent system mainly to customers who operate an analog video alarm system. Integrated into the analog signal path, the video signals are easy to mask. The sophisticated data protection guidelines are met and de-installations of cameras – and the resulting loss of security – can be avoided. The system is able to mask four video signals and, where appropriate, to provide on a network resource. The configuration of the masks will be done individually on a high performance CPU.

2. Highlights
- independent, modular Stand-Alone System
- simple integration into the analog signal path
- playable in third party systems
- user-dependent masks
- per channel three masking scenarios possible that can be switched by contacts or calendar
- 1000 free scalable masking polygons per channel and scenario
- flexible cover polygons, which enlarge the masked area around the polygons while panning
- zoom-dependent masking
- simple editing and saving of the masks
- pixelation, color space and transparency adjustable for static and dynamic cameras
- SNK Globe, SVD 306 and Platon controllable
- possibility to integrate PTZ devices that sends their location data

AVSS2011 demo session: Abstract of PRIMA-S for AVSS-Demo 2011

Udo Kürzdörfer
Funkwerk plettac
Würzburger Strasse 150
90766 Fürth Germany
Udo.kuerzdoerfer@funkwerk-vs.com

Abstract

The Demo from Funkwerk plettac shows an innovative system for masking of privacy zones in video surveillance systems in order to meet the requirements of data privacy, especially in public areas.

- simple integration into the Funkwerk plettac management system
- simple configuration and maintenance via „Service PC“ (recommended)