



# Weibridge Video Analytics X9-SA

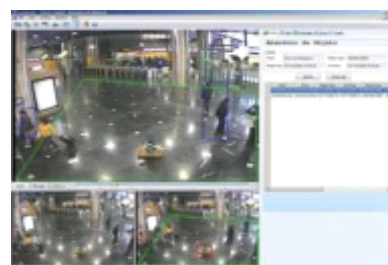
## Weibridge X9-SA Use Cases



**Perimeter Monitoring**



**Facility Protection**

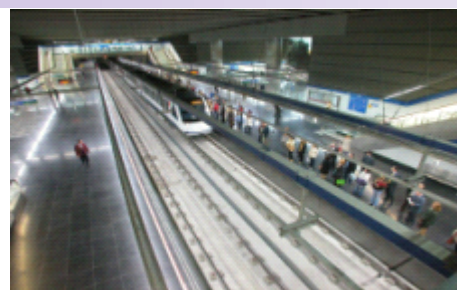


**Asset Protection**

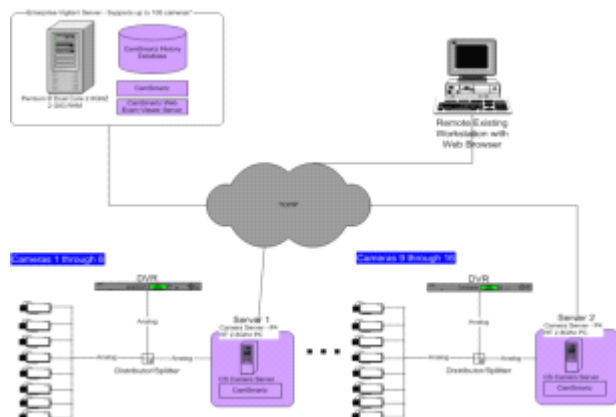
## X9-SA Applications



- Providing a "Virtual Fence"
- Monitor Sensitive & Secured Areas
- Set Trespass Areas based on Shift Times
- Executive Offices / Storage Areas
- Force Multiplier for On-site Guards
- Transportation  
Airports, Subways, Trains & Buses



## X9-SA Architecture



## Hardware Platforms

### X9-SA PC Hardware Platform

- Processor—Intel P4 w/ Dual Core
- Windows XP, 1GB RAM

### Weibridge X8-WB DSP Smart Encoder Platform

- One Channel TI DM6446 Analytics Processor
- Analog output, H.264, MJPEG Stream Output

RESOLUTION	PAL	NTSC	#Chan./PC-CPU
FDI Square Pixel	640x576	640x480	2-4 Channels
HDI	352x576	352x480	1-8 Channels
SIF	352x288	352x240	1-8 Channels
SIF Square Pixel	N/A	320x240	1-8 Channels

## About Weibridge

Weibridge is a leading provider of Advanced Video Analytics solutions for security and consumer behavior analysis applications. We specialize in diverse DSP application of Advanced Video Analytics software. We remain an innovative developer of video algorithm libraries and data mining technologies. Our applied solutions provide security professionals situational awareness and pertinent video information by utilizing the newest video automation techniques available in the CCTV market. Through real-time analysis of video feeds, Weibridge puts actionable information in the hands of those who need it and can use it most.

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