

# **CAR DETECTOR**

License Plate Recognition



www.vigilantvideo.com  
support@vigilantvideo.com  
Livermore, CA

## **CDMS - CarDetector Mobile System** (In -Car LPR Client)

**Site Specific Preparation Sheet**

**CDMS V.4.X Installation**

## PREFACE

This Site Specific Preparation Sheet (SSPS) provides pertinent system planning information required for the deployment and launch of the mobile CarDetector System(s) - CDMS (Mobile Camera System). The primary use of the SSPS document is to survey a Client's site and determine system/site readiness for the installation of Vigilant Video Products. All aspects of this document **MUST** be addressed by the Client prior to onsite service of Vigilant Video's Sales Support Engineer (SSE).

It is required that the Client provides information about their vehicles, technical environment, specific application requirements, and technical contact information. This information will be used by Vigilant Video for purposes of validating the installation prerequisites stated in this document. Only after this information is provided to Vigilant Video will the SSE contact the Client's technical representatives for verification, clarification, and scheduling.

All aspects of this document **MUST** be addressed prior to Vigilant Video's onsite visit.

## ROLES AND RESPONSIBILITIES

### CLIENT

- Complete the SSPS document and submit to Vigilant Video representative no less than 5 working days prior to desired service date
- Facilitate and complete the installation of all required hardware, software, and network configurations contained herein and/or supplied by Vigilant Video (where applicable)
- Facilitate any power, architectural, environmental, and security modifications required to bring the vehicle and/or site network attributes in line with this document
- Forward all deviations from specifications provided herein to Vigilant Video's technical support team. Deviations not reported may require redesign or rescheduling of service.
- Ensure all Vigilant Video approved and required software (as contained in this document) is installed on the system hardware

### VIGILANT VIDEO

- Issue and receive this fully completed SSPS
- Provide Client technical support to complete this SSPS – available upon request only
- Schedule configuration and install date within five working days of receiving the completed SSPS
- Install all Vigilant Video issued software onsite and confirm operational status
- Provide CDMS application training where applicable
- Provide a full report of the system success/failure with corrective action
- Provide second and third level technical support to Client

## CLIENT PRE-INSTALLATION REQUIRMENTS

The following requirements MUST be completed by the Client prior to Vigilant Video's service date:

### Hardware:

- Refer to Hardware Requirements Guide
- All hardware must be installed
  - Camera[s]
  - DSPs, Condors, MDCs, GPS Units

### Software:

- All Software must be installed
  - Operating System

### Connectivity:

- Component cabling terminated and tested
- Required network ports for the MDC's communication shall be open and available
- IP addresses assigned to all applicable network components (PCs, DSPs and/or Server)

### Support:

- Tech support personnel assigned and available for SSE Start Up support (prior & during)

### **CDMS Minimum MDC Requirements**

Category	Details	Requirements
Hardware	Processor Type	Intel Pentium M 1.6GHz (or greater)
	Memory	1 GB (Condor) or 1 GB (DSP)
	Hard Drive	40 GB Hard Disk - Operating System - 5400 RPM
Software	Operating System	Microsoft Windows XP Professional Version 2002 - SP3
Networking	Path / Port	MDC to DSP / TCP Ports 2000, 3000, 4000, 5000
		MDC to MySQL / TCP Port 3310
		CDMS to LEARN / Wireless TCP Port 80 [required]
Bandwidth	Network Card	100 MB/s or greater

**Please Note:** Minimum configuration for up to 2-channel DSP System or up to 4-channel Condor system.

## CLIENT SUBMISSION OBLIGATION:

The following tables MUST be completed by the Client and submitted to the Vigilant Video representative at least five (5) working days prior to scheduling Vigilant Video site visit:

### Check-List Table

Hardware	Yes /No	Notes
CarDetector Kit Hardware Installed (Complete)?		
Cameras Mounted and Wired?		
All Component Cabling terminated and tested? Do the components power up? Does the MDC communicate with the DSPs? Does the MDC communicate to the Condor?		
MDC meets minimum requirements?		
Ports Configured to be open and available?		
MDC Admin privileges available for VV engineer?		

## CLIENT SUBMISSION OBLIGATION (CONT'D):

### Confirmation Table

MDC Hardware	Processor Type: _____ Memory: _____ Hard Drive OS: _____ Database: _____ HDD RPM: _____	Comments
Software	MS Windows XP Edition: _____	
Port Configuration	MDC to DSP TCP Ports Open: _____ MDC to Condor TCP Ports Open: _____ MDC to MySQL TCP Port Open _____ CDMS to LEARN TCP Port Open: _____	
Network Card	Bandwidth: _____	

## CONTACT INFORMATION:

### NETWORK PROFESSIONAL

CONTACT NAME:	
COMPANY NAME:	
PHONE NUMBER:	
EMAIL ADDRESS:	
STREET ADDRESS:	
STATE:	
ZIP CODE:	

### CDMS ADMINISTRATOR:

CONTACT NAME:	
COMPANY NAME:	
PHONE NUMBER:	
EMAIL ADDRESS:	
STREET ADDRESS:	
STATE:	
ZIP CODE:	

## SUBMISSION AGREEMENT

It is ESSENTIAL that all Clients submit the completed SSPS document prior to schedule of work. Scheduling of all work by Vigilant Video is contingent on the completeness and readiness of the Client SSPS submission.

Inadequate submissions will result in scheduling delays. Client acknowledges and agrees that materially inaccurate submissions of data within this SSPS may, at Vigilant Video's sole discretion, result in: 1) incomplete site work wherein the client accepts billing for services rendered even in the event a complete and thorough installation was not accomplished due to a lack of correct data and/or site preparation and/or 2) service personnel, upon noting the inaccurate information, ceases service work and requires a service reschedule visit resulting in additional fees for the client.

This document is considered to be a Win-Win benefit for both the Client and Vigilant Video as it provides all of the necessary requisite information required for a successful CDMS System deployment and launch.

### Client

### Certified VV Representative

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**Name** *(please print)*

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**Name** *(please print)*

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**Client Organization** *(please print)*

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**Client Organization** *(please print)*

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**Signature**

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**Signature**

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**Date**

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**Date**

### *Vigilant Video Correspondences*

For questions regarding this document or other related items, please send a corresponding email or call direct:

**Sales Support:**

[sales@vigilantvideo.com](mailto:sales@vigilantvideo.com)

Tel: 925-398-2079

Fax: 925-398-2113

**Technical Support:**

[support@vigilantvideo.com](mailto:support@vigilantvideo.com)

Tel: 925-398-2079

Fax: 925-398-2113