



Traffic Server DS-TP50-16E(08H) V5.4.5_230220

Release Note

Legal Information

© 2022 Hangzhou Hikvision Digital Technology Co., Ltd. All rights reserved.

This Document (hereinafter referred to be “the Document”) is the property of Hangzhou Hikvision Digital Technology Co., Ltd. or its affiliates (hereinafter referred to as “Hikvision”), and it cannot be reproduced, changed, translated, or distributed, partially or wholly, by any means, without the prior written permission of Hikvision. Unless otherwise expressly stated herein, Hikvision does not make any warranties, guarantees or representations, express or implied, regarding to the Document, any information contained herein.

About this Document

Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Document is subject to change, without notice, due to updates or other reasons.

Please use this Document with the guidance and assistance of professionals trained in supporting the Product.

LEGAL DISCLAIMER

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE DOCUMENT IS PROVIDED "AS IS" AND "WITH ALL FAULTS AND ERRORS". HIKVISION MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. IN NO EVENT WILL HIKVISION BE LIABLE FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR INDIRECT DAMAGES INCLUDING, AMONG OTHERS, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, OR LOSS OF DATA, CORRUPTION OF SYSTEMS, OR LOSS OF DOCUMENTATION, WHETHER BASED ON BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE), OR OTHERWISE, IN CONNECTION WITH THE USE OF THE DOCUMENT, EVEN IF HIKVISION HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES OR LOSS.

The content of this manual is furnished for informational use only and it is subject to change without notice.

TABLE OF CONTENTS

Chapter 1 Firmware Version	1
Chapter 2 What's New.....	1
2.1 New Features	1
2.1.1. Image composition	1
2.1.2. Text overlay	1
2.1.3. Display screen.....	1
2.1.4. Sound column	1
2.1.5. System maintenance	1
2.1.6. Video playback.....	1
2.1.7. Support SDK and local service port number configuration	1
2.1.8. Support Radar-Assisted camera access protocol.....	1
2.1.9. Manual review of event data adds a delete function.....	2

Chapter 1 Firmware Version

Traffic Server DS-TP50-16E(08H) V5.4.5_230220

Chapter 2 What's New

2.1 New Features

2.1.1. Image composition

2-image composition supports close-up image; 3-image composition method are added.

2.1.2. Text overlay

It is configurable whether each overlay item should be wrapped; the section parking overlay item is accurate to the second; the signed speed limit overlay item takes effect for all speeding data; the illegal behavior description in the section speed measurement overspeed data superposition uses the illegal description in the speeding violation dictionary ; Add font size 48.

2.1.3. Display screen

Increase the display of the three data information recently sent to the screen, which is convenient for users to troubleshoot the problem that the data cannot be uploaded to the screen; supports dot matrix Yangbang screen; adds black and white list data control.

2.1.4. Sound column

Support arming schedule configuration.

2.1.5. System maintenance

Support serial port printing log saving and exporting; the baud rate of RS-232 serial port 1 does not support modification.

2.1.6. Video playback

Support manual generation of events and normal query through data query;

2.1.7. Support SDK and local service port number configuration

2.1.8. Support Radar-Assisted camera access protocol

2.1.9. Manual review of event data adds a delete function



See Far, Go Further