

## How-To Guide

Setup Guide for:

114-452 Hikvision DS-K1T502DBWX-C Access Control Terminal

## How to add 114-452 DS-K1T502DBWX-C Access Terminal to a Hikvision NVR

## Purpose

Live view or record video from 114-452 DS-K1T502DBWX-C on a Hikvision NVR.

## **Device List**

114-452 DS-K1T502DBWX-C V1.7.1 220719 Any Hikvision NVR running V4.0 and later firmware.

 Login to the NVR web configuration page, and go to Configuration-> Camera Management-> IP Camera-> Custom Protocol, Single Click

HIKVISION Li	ve V	iew	Playback	file A	pplication Conf	iguration				🛓 Download Plu	g-in 👤 admin 🕕 H	elp 🕒 Logou
🖵 Local		IP Carr	nera	More Configure								
🗂 System 🔷 🗠		$+  \mathrm{Add}$	1 🗍 Del	ete + Quick Add	🖹 Custom Proto	ol 🤤 Activate	🔎 Upgrade					
System Settings			Chann	Camera Name	IP Address	Channel No.	Management Port	Security	Status	Protocol	Connect	Opera
Maintenance			D1	IPCamera 01	10.7.68.13	1	554	Weak	Online	HIKVSION_RTSP	http://10.7.68.1	Ľ
Security			D2	IPCamera 02	10.7.68.13	1	80	Weak	Offline(Conn	ONVIF	http://10.9.96.8	Ľ
occurry												
User Management												
Camera Management	1											
Live View Settings												





2. Input the custom protocol name and corresponding information as below in the pop up menu:

Custor	m Protocol	1 ~	Custom Prot	tocol	1		$\sim$		
* Proto	ocol Name	HIKVSION_RTSP	* Protocol N	lame [	HIKVSION_RTSP				
		HIKVSION DAHUA	JNIVIEW		HIKVSION	DAHUA		UNIVIEW	
		TPLINK HUAWEI			TPLINK	HUAWEI			
		Main Stream Sut >			< eam	Sub-Stream			
Enat	ble Stream		Enable Str	ream					
	Protocol	RTSP ~	Prot	tocol	RTSP		~		
Transfe	er Protocol	Auto ~	Transfer Prot	otocol [	Auto		$\sim$		
	*Port	554		Port	554				
St	ream Path	ch1/main/av_stream	Stream	Path	ch1/sub/av_stre	am:			
RTSP E	Example:[Typ	pe]://[IP Address]:[Port]/[Path]	RTSP Examp	RTSP Example:[Type]//[IP Address].[Port]/[Path]					
rtsp://1	92.168.0.1:5	54/ch1/main/av_stream	rtsp://192.168	rtsp://192.168.0.1:554/ch1/main/av_stream					

3. Back to the IP camera page, click Add and select the custom protocol HIKVISION\_RTSP and input the corresponding information, click OK

HIKVISION	Live	View Playb	ack	file Application Configu	iration			📥 Downi	oad Plug-in 🙎	admin 🕚
		IP Camera	More Co	infigure						
		+ Add 📋	Delete	IP Camera		×	1			
		Chann.	Came	*IP Camera Address	10.7.68.13		tus	Protocol	Connect	Opera
		D1	IPCar	Protocol	HIKVSION_RTSP	~	Online	HIKVSION	http://10.9	Ľ
		🗆 D3	IPCar	Management Port			Online	HIKVSION	http://10.9	Ľ
				*User Name	admin					
				Password	A	¢.				
Camera Manage	ment			Password Confirm	≙	¢.				
				Transfer Protocol						
				IP Camera Time Sync.	<ul> <li>Enable</li> </ul>					
					ок	Cancel				





4. When the status shows online, you can get LiveView or set recording schedule for this channel



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