

## Hik IP Receiver

Hik IP Receiver is a gateway product that can access Hikvision ISUP5.0 security control panels and provide uniform protocol, protocol conversion, event distribution, and other functionalities.

### Key Feature

#### Device Management

- Adding device by ISUP5.0 protocol
- Managing up to 10,000 devices, including adding devices, editing devices, deleting devices, searching devices, etc.
- Adding devices in a batch by importing a predefined template (CSV file)

#### Protocol Conversion

- Converting ISUP5.0 protocol to Sur-Gard and RESTful HTTP

#### Event Distribution

- Subscribing events by the device
- Security Control Panel: Up to 100 CID events without video per second and up to 10 events with videos per minute for event distribution

#### Storage

- Data Uploading: upload 10 pictures or video files per minute
- Downloading up to 10 pictures or video files (no larger than 2 MB for each one) simultaneously
- The files will stay for 2 days after which they will be deleted automatically

#### General

- Accessing and configuring Hik IP Receiver via web browser
- Timing the Hik IP Receiver
- Management of Sur-Gard protocol and event codes
- Port conflict detection and port editing during installation
- Display port status that indicating whether the ports are conflicted with other ports
- Perform port mapping and display different ports according to different gateway versions
- Automation Output: optimized Sur-Gard Protocol, add Event Monitor



## Specification

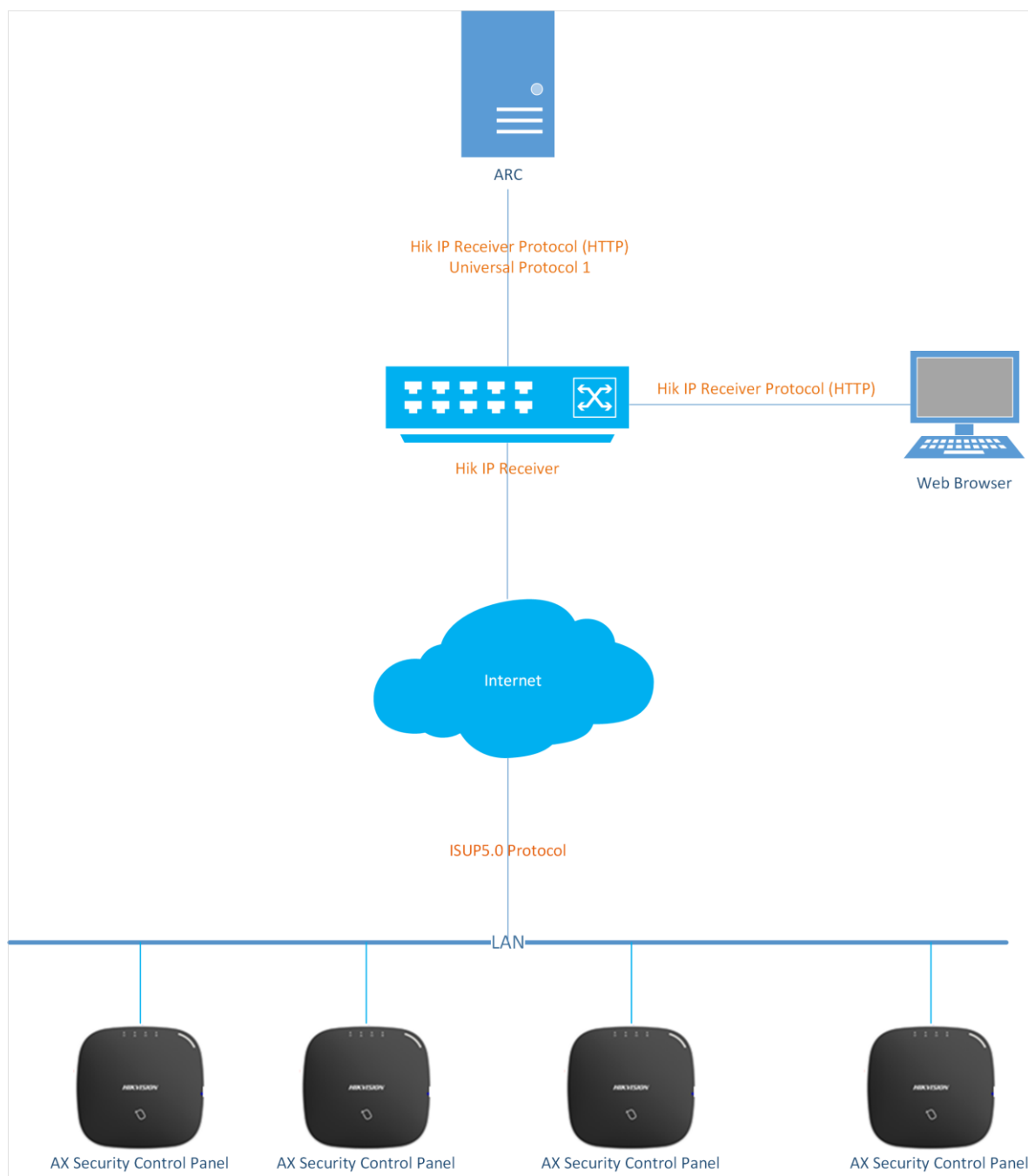
Model		Hik IP Receiver
Devices		Supports up to 10,000 devices.
Security Control Panel	Event Distribution	Supports up to 100 events per second and 10 events with videos per minute.
	File Downloading	Supports up to 10 downloading tasks for video verification at a time.
	Alarm/Event Type	Supports video verification alarm, CID alarm.

## System Requirement

Features	Requirements
CPU	Intel <sup>(R)</sup> Core <sup>(TM)</sup> i5-7500 @ 3.0 GHz, 4-core or above
RAM	8 GB or above
HDD Capacity	200 GB or above
Network Card	Gigabit NIC
Operating System	Microsoft <sup>(R)</sup> Windows 10 (64-bit), Windows Server 2012 R2 (64-bit), Windows Server 2016 (64-bit) * For Windows Server 2012 R2 (64-bit), the patch KB2999226 is required to be installed.
Web Browser	Internet Explorer 9/10/11, Chrome 31.0 and later versions, Firefox 30 and later versions, Edge

## Typical Application

### Application for Security Control Device



## Supported Product and Version

Product Series	Model	Version
Security Control Panel	DS-PWA32-HS	V1.0.5 build 191212

Distributed by



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