



Firmware Upgrade to Strengthen Passwords

Article ID: GV3-19-12-31-KC

Release Date: 12/31/2019

Revision Date: 04/07/2020

Summary

To comply with California Password [Law](#) starting from Jan. 1, 2020, GeoVision has updated the firmware of GV-IP devices to resolve default credential vulnerabilities. After upgrading your network device, you will be asked to create a username and password and meet the password strength requirement when accessing the device for the first time.

Time and again GeoVision commends all valued partners and users of GeoVision products to upgrade to the latest firmware available for assured data protection.

Note: For more details on the network security measures by GeoVision, please visit <http://www.geovision.com.tw/security.php>

See below for the full list of applicable device models and their latest firmware.



Latest Firmware

*Note that all firmware of the below **versions or later**, and devices released after the article date (12/31/2019), have met the legal requirements for login credentials of network devices.

Content

GV-IP Camera	3
GV-Video Server.....	4
GV-Access Controller & Reader.....	4
GV-Accessory.....	5



GV-IP Camera

Model Number	Firmware Version	Download Link
GV-BL2702 Series / 3700 / 4702 / 4713 / 5700 / 5713	V1.25 2019-11-21	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/IPCamera/H.265/GV-VD5700_V125_191121_256M.zip
GV-BX2700 Series / 4700 Series / 4700-E / 5700 Series / 2700-FD / 4700-FD		
GV-EBL4702 Series / 4711		
GV-EDR4700 Series		
GV-EFD4700 Series		
GV-EFER3700 / 3700-W		
GV-FER5700 / 5701		
GV-MFD2700 Series / 4700 Series		
GV-VD2702 / 2712 / 3700 / 4702 / 4711 / 4712 / 5700 / 5711		
GV-BX2600-FD		
GV-BX8700 / GV-BX8700-FD		
GV-MD8710 / GV-MD8710-FD		
GV-VD8700 / GV-FD8700-FR	V1.10 2019-04-08	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/IPCamera/VD8700/VD8700_V110_2019_04_08_86.zip



GV-Video Server

Model Number	Firmware Version	Download Link
GV-VS2400 / 2420	V1.11 2019-09-24	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/VideoServer/VS24XX/GV-VS24XX_V111_190924.zip
GV-VS2800 / 2820	V1.13 2019-10-14	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/VideoServer/VS28XX/GV-VS28XX_V113_191014.zip
GV-VS2401	V1.03 2019-10-25	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/VideoServer/VS2401/GV-VS24X1_V103_191025.zip
GV-VS21600	V1.07 2019-10-14	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/VideoServer/VS21600/GV-VS216XX_V107_191014.zip

GV-Access Controller & Reader

Model Number	Firmware Version	Download Link
GV-AS1520	V2.04 2020-02-24	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/AccessControl/AS1520/GV-AS1520_V204_20200224.zip
GV-AS1620	V1.01 2020-02-21	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/AccessControl/AS1620/GV-AS1620_V101_20200221.zip
GV-CS1320	V3.03 2020-01-07	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/AccessControl/CS1320/GV-CS1320_V303_200107_128M.zip
GV-CR1320	V1.04 2020-01-09	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/AccessControl/CR1320/GV-CR1320_V104_200109_128M.zip



GV-Accessory

Model Number	Firmware Version	Download Link
GV-IO Box 4E	V2.05 2020-02-26	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/IO/IOBOX4E_V205_20200226.zip
GV-IO Box 8 Ports / 16 Ports	V2.04 2020-02-26	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/IO/IOBOX_V204_20200226.zip
GV-FWC	V1.01 2020-01-09 (Beta)	http://54.200.75.24/english/EncodeUrl3.aspx?source=http://dlcdn.geovision.com.tw/Firmware/FWC/FWC_V101_20200109.zip