

Title:	How to Enable ONVIF Protocol on IP Camera	Version:	v1.0	Date:	07/03/2019
Product:	IP Camera			Page:	1 of 4

How to Enable ONVIF Protocol on IP Camera

1. Go to [configuration]-[Network]-[Advanced Settings]-[Integration Protocol], check the checkbox of Enable ONVIF

The screenshot shows the Hikvision web interface. The top navigation bar includes 'Live View', 'Playback', 'Picture', and 'Configuration'. The left sidebar has categories like 'Local', 'System', 'Network', 'Basic Settings', 'Advanced Settings', 'Video/Audio', 'Image', 'Event', and 'Storage'. The main content area is under 'Configuration' > 'Integration Protocol'. It features a 'Hikvision-CGI' section with a dropdown menu set to 'digest'. Below it, the 'Enable ONVIF' checkbox is checked and highlighted with a red box. The 'ONVIF Version' is set to '17.12'. A 'User List' table is present with columns for 'No.', 'User Name', and 'Level'. At the bottom, there is a red 'Save' button.

2. Click Add to create ONVIF user

Title:	How to Enable ONVIF Protocol on IP Camera	Version:	v1.0	Date:	07/03/2019
Product:	IP Camera			Page:	2 of 4

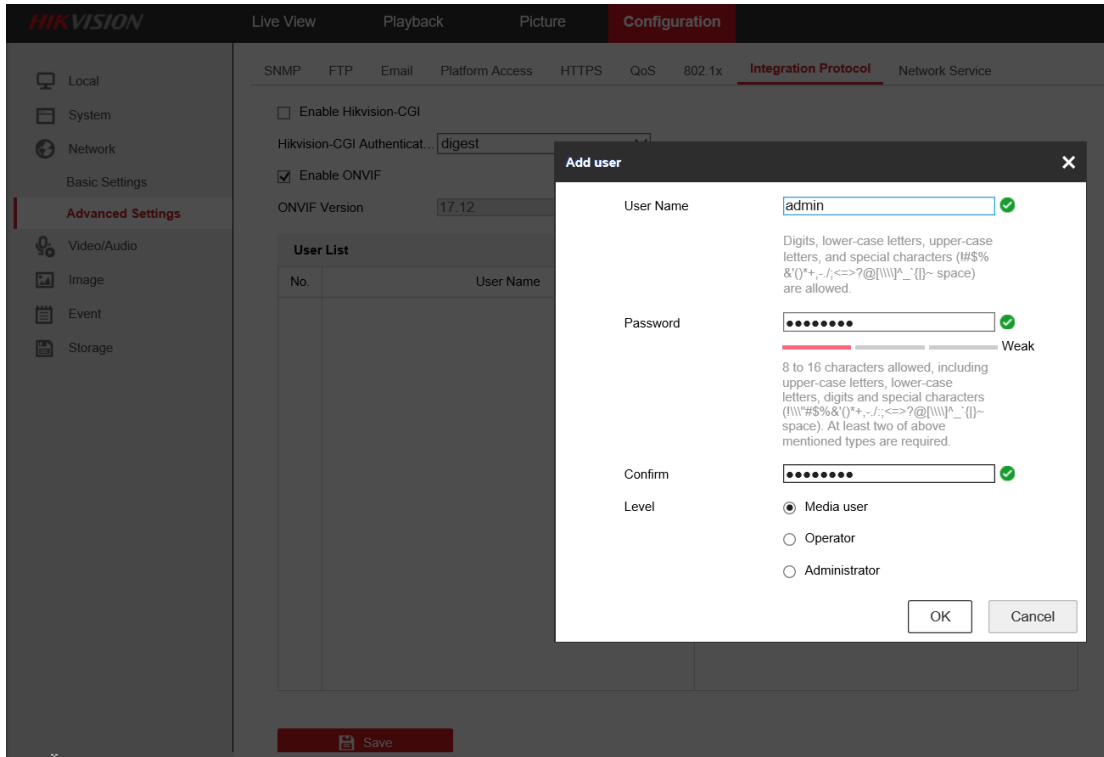
The screenshot shows the Hikvision web interface for configuration. The top navigation bar includes 'Live View', 'Playback', 'Picture', and 'Configuration'. The 'Configuration' section is active, and the 'Integration Protocol' sub-tab is selected. The settings for ONVIF are as follows:

- Enable Hikvision-CGI
- Hikvision-CGI Authentica...: digest
- Enable ONVIF
- ONVIF Version: 17.12

Below the settings is a 'User List' table with columns for 'No.', 'User Name', and 'Level'. An 'Add' button is highlighted with a red box. At the bottom of the configuration area is a red 'Save' button.

3. Create ONVIF user and use this username and password to login camera via ONVIF protocol

Title:	How to Enable ONVIF Protocol on IP Camera	Version:	v1.0	Date:	07/03/2019
Product:	IP Camera			Page:	3 of 4



Note:

1. Only the IP camera firmware version is V5.5.0 or above support it.
2. ONVIF protocol of IP camera firmware version below V5.5.0 is default enabled, ONVIF username and password are same as camera's username and password

Title:	How to Enable ONVIF Protocol on IP Camera	Version:	v1.0	Date:	07/03/2019
Product:	IP Camera			Page:	4 of 4

First Choice for Security Professionals **HIKVISION** Technical Support