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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.

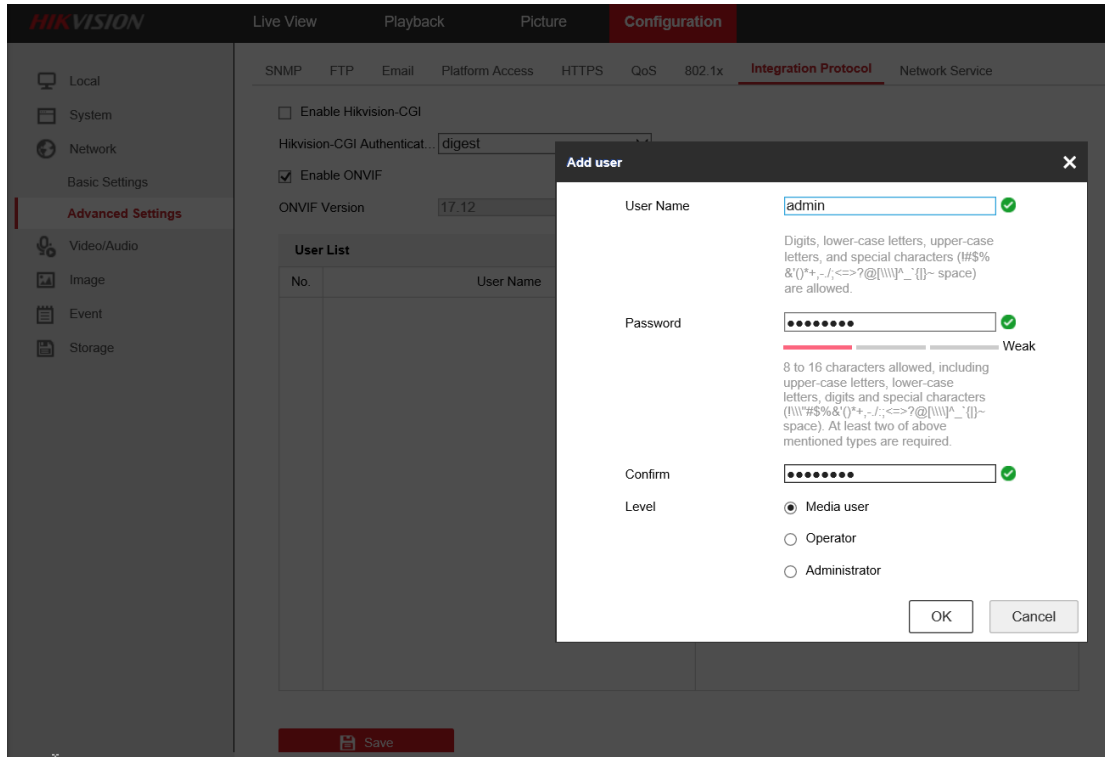
2. Click Add to create ONVIF user

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The screenshot shows the Hikvision web interface for configuring an IP camera. The 'Configuration' tab is active, and the 'Integration Protocol' sub-tab is selected. The 'Enable ONVIF' checkbox is checked, and the ONVIF Version is set to 17.12. Below this, there is a 'User List' table with columns for 'No.', 'User Name', and 'Level'. A red box highlights the 'Add' button in the table's header. At the bottom of the page, there is a 'Save' button.

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

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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



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