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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 several settings: 'Enable Hikvision-CGI' (unchecked), 'Hikvision-CGI Authentication' (set to 'digest'), 'Enable ONVIF' (checked and highlighted with a red box), and 'ONVIF Version' (set to '17.12'). Below these is a 'User List' table with columns 'No.', 'User Name', and 'Level'. At the bottom, there is a red 'Save' button.

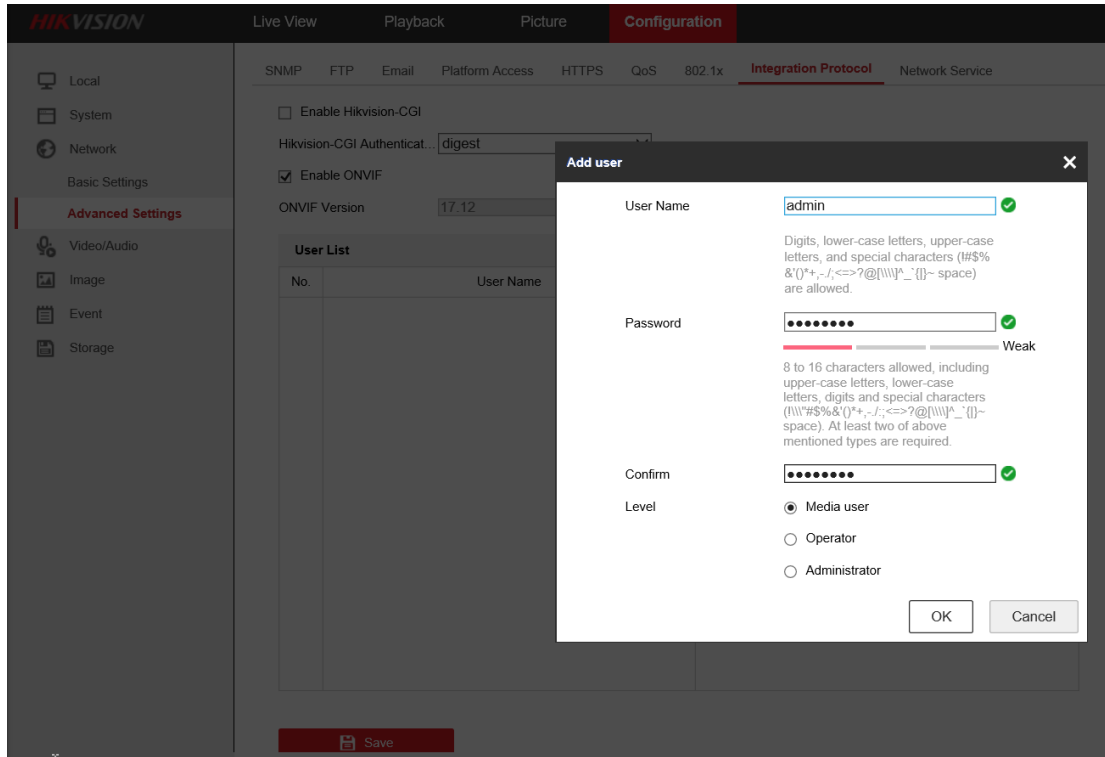
2. Click Add to create ONVIF user

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The screenshot displays the Hikvision web interface's configuration page. The top navigation bar includes 'Live View', 'Playback', 'Picture', and 'Configuration'. The 'Configuration' section is active, with sub-tabs for 'SNMP', 'FTP', 'Email', 'Platform Access', 'HTTPS', 'QoS', '802.1x', 'Integration Protocol', and 'Network Service'. The 'Integration Protocol' tab is selected, showing options to 'Enable Hikvision-CGI' (unchecked), 'Hikvision-CGI Authentication' (set to 'digest'), 'Enable ONVIF' (checked), and 'ONVIF Version' (set to '17.12'). Below these 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

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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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