

# Comware V7 IRF NETCONF XML API Action Reference

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# IRF

## IRF/ConvertMode

This table contains IRF mode convert information.

Please save the configuration before do this action.

When you convert the IRF mode the device will reboot automatically.

## XML structure

```
<IRF>
  <ConvertMode>
    <StackMode></StackMode>
    <ConvertCfg></ConvertCfg>
  </ConvertMode>
</IRF>
```

## Table description

| Item         | Description           |
|--------------|-----------------------|
| Feature name | IRF                   |
| Table name   | ConvertMode           |
| Table type   | Single-instance table |
| Row name     | None                  |
| Restrictions | None                  |

## Columns

| Column name | Column description             | Column type | Data type and restrictions                                                                    | Remarks                                                                                                |
|-------------|--------------------------------|-------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| StackMode   | Stack mode will be changed to. | N/A         | Boolean: <ul style="list-style-type: none"><li>• <b>true</b></li><li>• <b>false</b></li></ul> | true: Change to stack mode.<br>false: Change to standalone mode.<br>Also available in standalone mode. |

| Column name | Column description                                                     | Column type | Data type and restrictions                                                                       | Remarks                                                                                                                                                                   |
|-------------|------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ConvertCfg  | Whether or not convert the configuration before change the stack mode. | N/A         | Boolean: <ul style="list-style-type: none"> <li>• <b>true</b></li> <li>• <b>false</b></li> </ul> | true: Convert configuration file before changing stack mode.<br>false: Don't convert configuration file before changing stack mode.<br>Also available in standalone mode. |

## IRF/PortConfiguration

This table contains IRF port configuration activate information.

Please save the configuration before do this action.

After you activated the IRF configuration, the device maybe auto merge and reboot.

## XML structure

```
<IRF>
  <PortConfiguration>
    <Activate />
  </PortConfiguration>
</IRF>
```

## Table description

| Item         | Description           |
|--------------|-----------------------|
| Feature name | IRF                   |
| Table name   | PortConfiguration     |
| Table type   | Single-instance table |
| Row name     | None                  |
| Restrictions | None                  |

## Columns

| Column name | Column description                      | Column type | Data type and restrictions | Remarks |
|-------------|-----------------------------------------|-------------|----------------------------|---------|
| Activate    | Activate the current IRF configuration. | N/A         | This column must be empty. | N/A     |