Parental Control overview

The Parental Control feature allows you to take advanced measures to ensure that devices connecting to the Internet from your NL1901ACV are used only when and how you decide.

Before using the Parental Control feature, make sure to activate the Internet Time server synchronization, so that the scheduled times match your local time.

Internet time server synchronization

Connect a computer and the NF18ACV using an Ethernet cable. (A yellow Ethernet cable was provided with your NL1901ACV).

1. Open a web browser (such as Google Chrome or Mozilla Firefox), type following address into the address bar and press Enter.
   
   http://192.168.20.1

2. Enter the following credentials in the User Name and Password fields:
   - User Name: admin
   - Password: The serial number found on the label on the back of the device

3. Click the Login button.

   Note – If no authentication prompt is displayed or you see a request time out message, refer to the What if I cannot access Web User Interface guide from FAQs section.
Select the **Management** menu, then select the **Internet Time** sub menu at the left-hand side of the screen.

By default, NetComm NTP servers are configured as **First NTP time server** and **Second NTP time server**.

Check the current time zone and use the **Time zone offset** drop down menu to select and set the time zone you are located in.

If required for your location, select ☑ **Enable Daylight Saving Time**.
Time Restriction (for a device)

The Parental Control function allows you to restrict internet access from a Local Area Network (LAN) connected on selected days and at certain times.

1. Log in to the Web UI as admin. Then open the Advanced Setup menu, then select the Parental Control and the Time Restriction sub menu at the left-hand side of the screen. Then click Add on the right-hand side.

   The Access Time Restriction page will display:

   ![Access Time Restriction Page]

2. On the Access Time Restriction page start creating the access time restriction rule by entering a meaningful Rule Name.

3. Provide the MAC Address of the device that you want to restrict access:
   a. If it is the same device that you are configuring from you may select Browser’s MAC Address,
   b. Alternatively select the Other MAC Address option and enter the MAC Address of other devices you may be using.

4. Select the check boxes for each of the Days of the week when you want to restrict internet access.

5. Specify the daily time range using Start Blocking Time and End Blocking Time when you want to block internet access.

   Note – Always input time in the hh:mm 24-hour format.

6. Click on Apply/Save button to start the rule instantly.
Once configured, the new rule appears in the **Access Time Restriction** list as follows:

![Access Time Restriction](image)

**Note** — A maximum of 16 Access Time Restriction entries can be created and applied at a time.

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**URL Filter (block)**

With the URL filter, you can add certain websites or URLs to a safe (**White List**) or blocked list (**Black List**). The **Black List** will provide you added security to ensure any website you deem unsuitable will not be able to be seen by anyone who is accessing the Internet via the NL1901ACV.

1. Log in to the Web UI as admin. Then open the **Advanced Setup** menu, then select the **Parental Control** and **URL Filter** sub menu at the left-hand side of the screen.
2. To block a particular website, select **URL List Type**: ☒ **Black List** and click the **Add** button.
The Parental Control – URL Filter Add page opens:

7 Type in the URL Address of the website that you want to block.

8 You may configure Port number if you wish to. If you don’t configure anything the default is port 80.

9 Select the check boxes for each of the Days of the week when you want to block the website.

If you want to block a web site for ever, select all 7 days.

10 You may configure the daily Start time and End time of the block. Again, if you do not enter specific times it will be from 00:00 till 23:59 (that is, it will assume the block is for all day).

   Note – Always input time in the hh:mm 24-hour format.

11 Click the Apply/Save button to start the rule instantly.

Once configured, the new rule appears in the URL Filter Black List as follows:

   Note – A maximum of 100 black list entries can be created and applied at a time.