

V-Poster Setup Guide - Basic

Novastar

Table of Contents

Download:	2
Website Link:	2
Downloading ViPlex Express:	2
Async Mode:	3
Terminal Menu:	3
Connecting to Unit:	4
Option 1: Connecting via WIFI:	4
Option 2: Connecting via USB:	5
Default Password List:	5
Changing Passwords:	6
Creating Solutions:	7
Solution Menu:	7
Solution Information:	8
Solution Window:	9
Publishing Solution:	12
Direct Uploading:	12
USB Uploading:	13

Download:

Software Required:

- ViPlex Express (Windows Only)

Optional Software: (For advanced functions only)

- NovaLCT (Windows Only)

Both ViPlex and NovaLCT can be downloaded from the Novastar website

Website Link:

Novastar Main Page Link:

- <https://www.novastar.tech/>

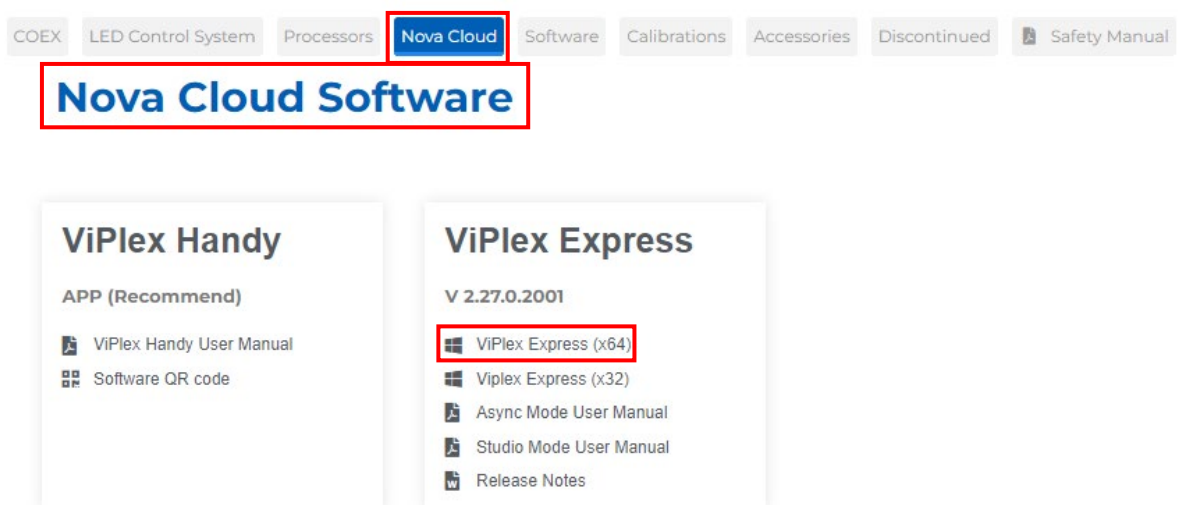
Novastar Download Page Link:

- https://www.novastar.tech/downloads/?_sasdk=dMTdmNGMzNmI4OGI2NmMtMG NINTYxYjFjMjlkYmU4LWEzZTMxNjQtMTMyNzEwNC0xN2Y0YzM2Yjg4YzEwMjY

Downloading ViPlex Express:

- Click “Nova Cloud”
 - Under “Nova Cloud Software”
(Scroll down the page)
 - Click “ViPlex Express (x64)”

(This will download the 64-bit version of ViPlex Express)



Async Mode:

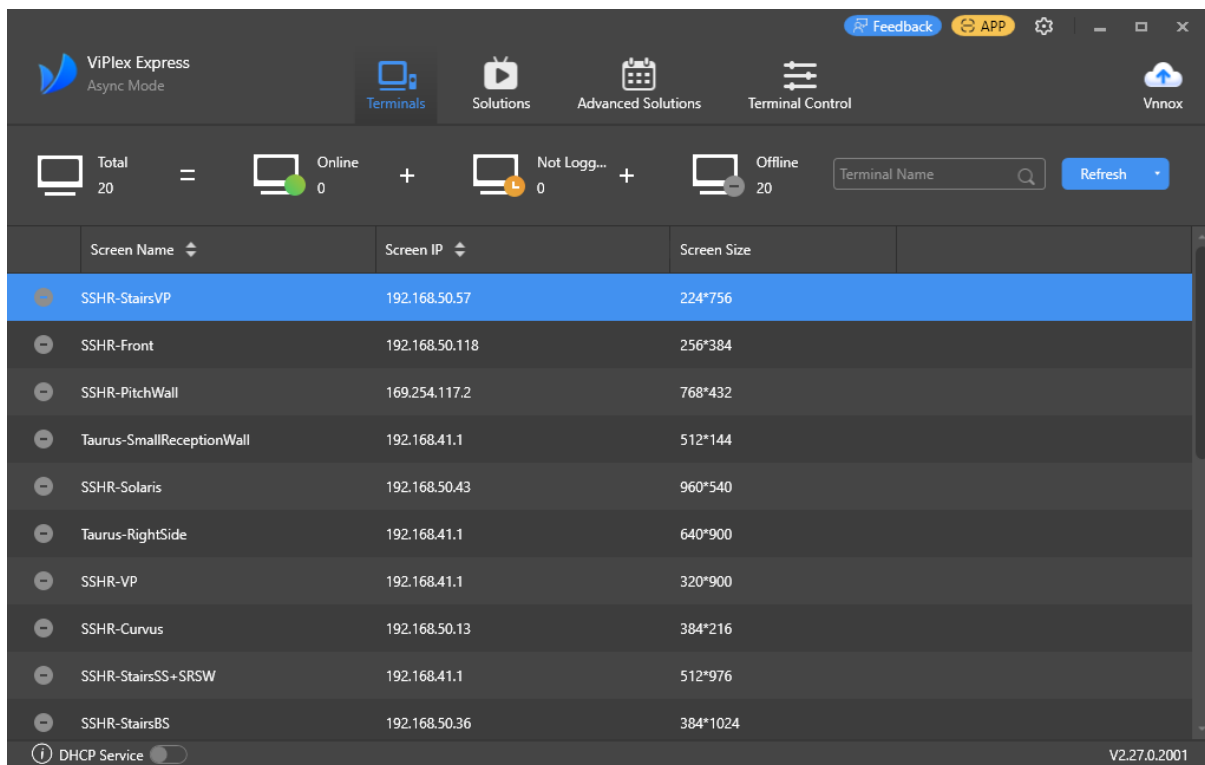
When ViPlex has finished installing:

- Select “Async Mode”




Asynchronous mode (Async), Will make the V-Poster act independently from any other devices connecting to it. This means that creating solutions (Solutions will be explained later) and managing a unit can be done remotely with little interference to it running.

Terminal Menu:

When connected to a V-Poster it will show in this menu as “Online” or “Not Logged in”
(Previously connected to V-Posters will show here as “Offline”)



Unit Status symbols:

	Online:	Offline:	Not Logged in:
Symbol:			
Meaning:	Connected and logged into unit	Device does not see unit	Connected and needs terminal password

Connecting to Unit:

When setting up V-Posters it's recommended to connect by one of two ways. WIFI connection and USB. **(WIFI is recommended as by default V-Posters project a WIFI AP)**

Option 1: Connecting via WIFI:

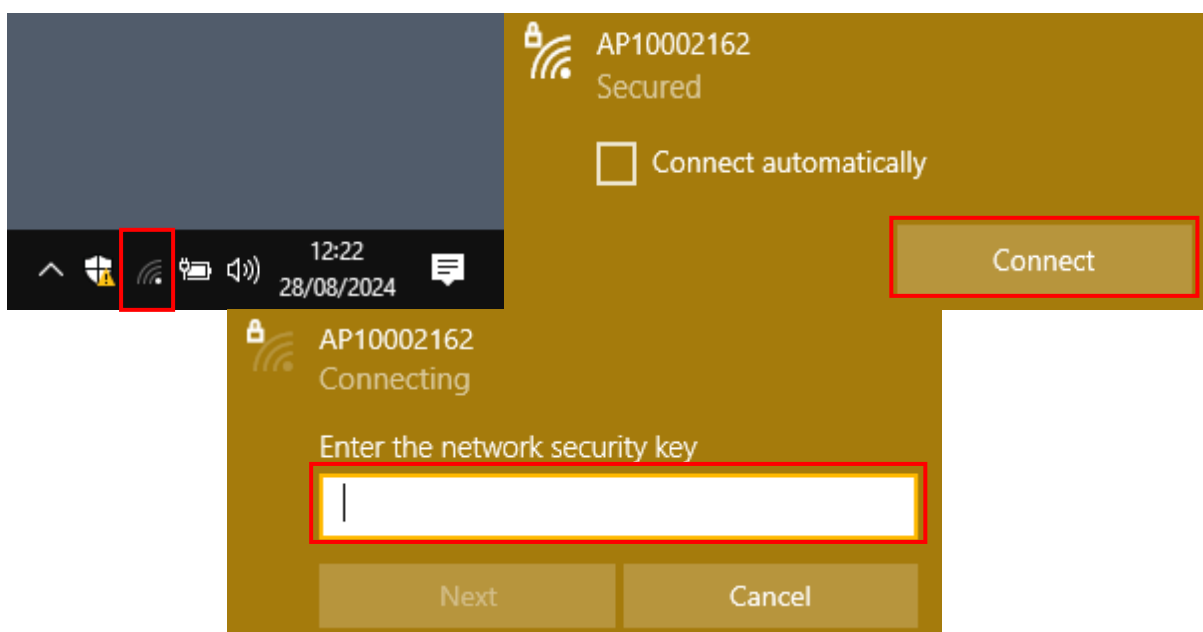
V-Posters by default have WIFI AP (access point) mode enabled. This is a direct connection to the Unit via WIFI.

Windows network Menu:

- Click “[AP-(unit name)]”
(Name on the back of the unit)
 - Click “Connect”
 - Enter “WIFI Password”
(Password on the back of the unit)

When connected - Terminal Menu:

- Click “Refresh”
(Unit should show up in list)
 - Right Click “[Selected V-Poster]”
 - Click “Connected”
 - Enter “terminal password”
(Password on the back of the unit)



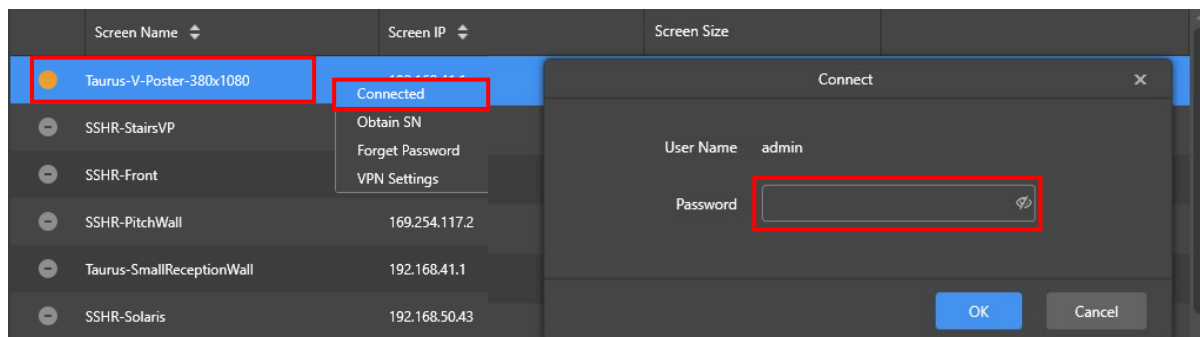
Option 2: Connecting via USB:

USB C to A or USB A to A cable is recommended to connect to unit. To connect to a V-Poster plug into the USB port labelled “OTG_USB”

(When connecting via USB sometimes windows will pick it up as a network connection)

When Connected - Terminal Menu:

- Click “Refresh”
(Unit should show up in list)
 - Right Click “[Selected V-Poster]”
 - Click “Connected”
 - Enter “terminal password”
(Password on the back of the unit)



(Novastar V-Posters only come with USB Type A Connectors)

Default Password List:

If the label is damaged or missing the list of Novastar default passwords are below:

List of default passwords:

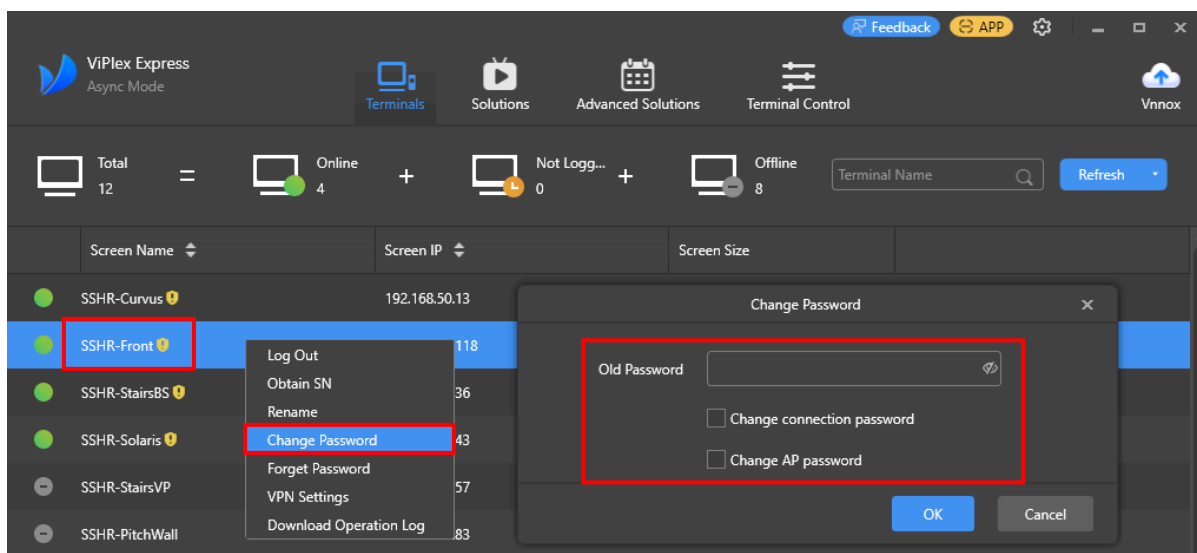
- **Default WIFI Passwords:** 123456 / 12345678 / SN2008@+
- **Default Terminal Passwords:** 12356 / 12345678 / SN2008@+

Changing Passwords:

It is recommended to change from the default password before deploying.

Terminal Menu:

- Right click “Screen name”
 - Click “Change Password”
 - Tick desired box to change password
(Password must be 8+ with a special character)



(Note: Both WIFI and Terminal passwords can be selected and change at once. Changing both will require reconnecting to the unit)

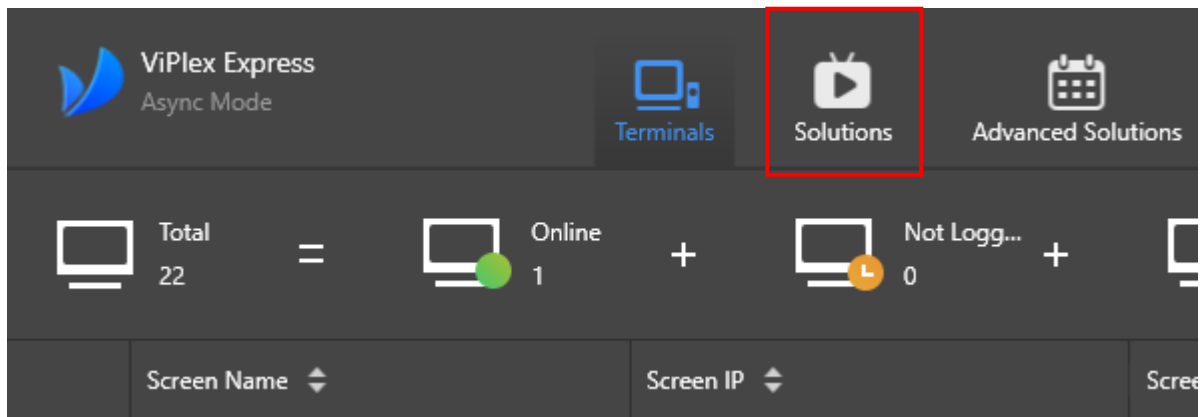
Creating Solutions:

Solution Menu:

A solution is a package that contains everything that will be displayed on a V-Poster. This includes screen resolution, videos, images, timers, text, weather, clock, time schedule and more. **(This is why V-Posters do not support direct USB video and image playback)**

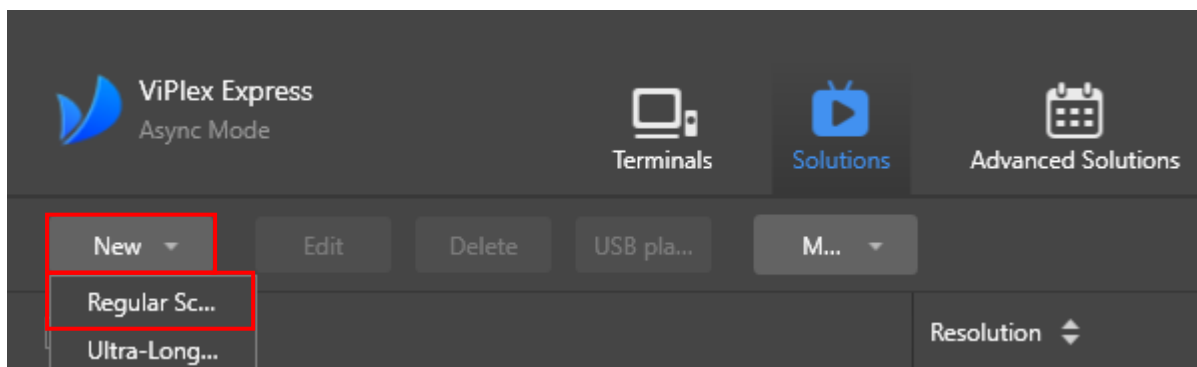
Terminal Menu:

- Click "Solutions"



Solutions Menu:

- Click "New"
 - Click "Regular screen"
(V-Posters will always be "regular screens")



Solution Information:

- Click "Solution Name"
 - Type "Name"
(Name can be anything)
 - Type "Resolution"

If resolution is unknown:

- Click "Specify Terminal"
 - Click "specific Terminal"
 - Click "OK"

Once resolution is input:

- Click "OK"

Solution Information

Solution Name:

Resolution: Width px Height px

Specify Terminal ▾

Terminal Name

Taurus-V-Poster-380x1080	384*1080
SSHR-StairsVP	224*756
SSHR-Front	256*384
SSHR-Back	768*1080

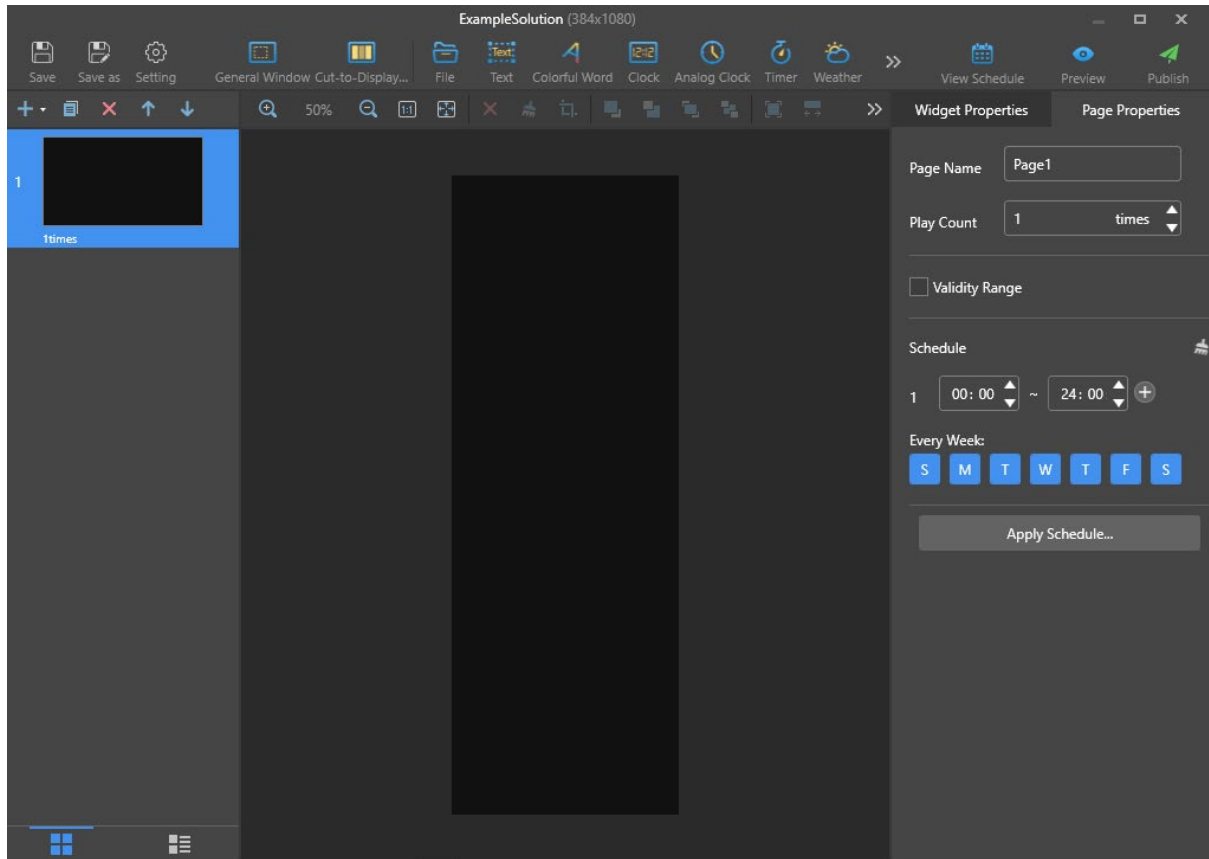
Remarks

100character(s) remaining

Solution Window:

The solutions window is where content will be setup, schedules can be set, and other additional visual functions can be added and setup before playing on a V-Poster.

(The middle black area is the canvas where all content will show and be interactable with)

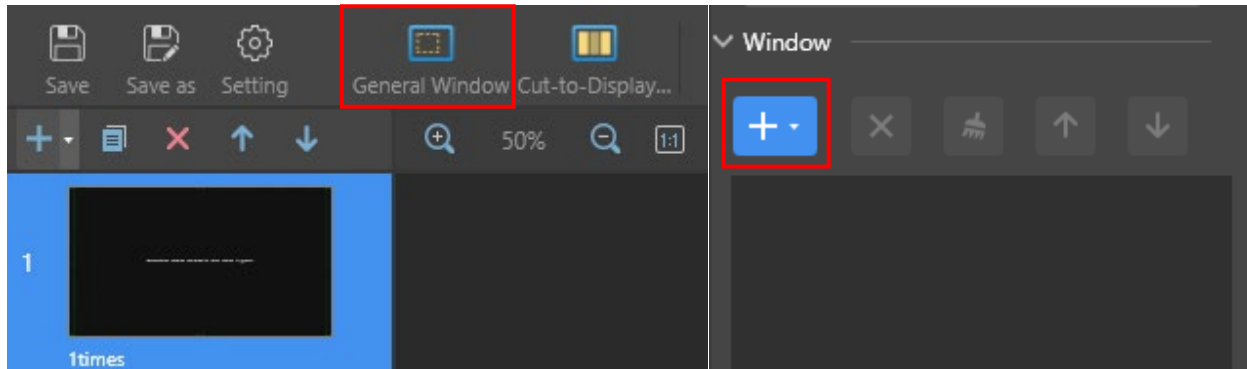


Adding Content:

- Click "General Window"

Under Widget Properties

- Click "+" Symbol
 - Click "File"**(Select content)**



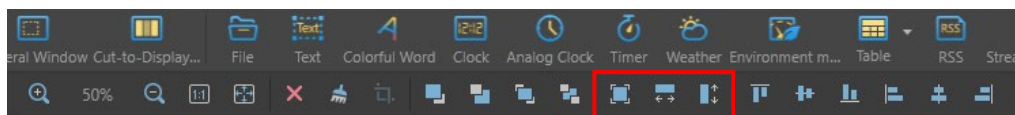
Scaling Content:

- Click content on canvas area

Option 1: Quick scaling bar:

Above canvas area:

- Click "Fill entire screen option"
(Or any of the other scaling options)



Option 2: Widget Properties

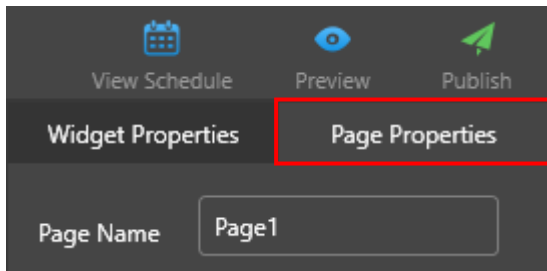
Under Widget Properties:

- Type resolution in
(Resolution is at the top next to name)



Setting a Schedule:

- Click "Page Properties"

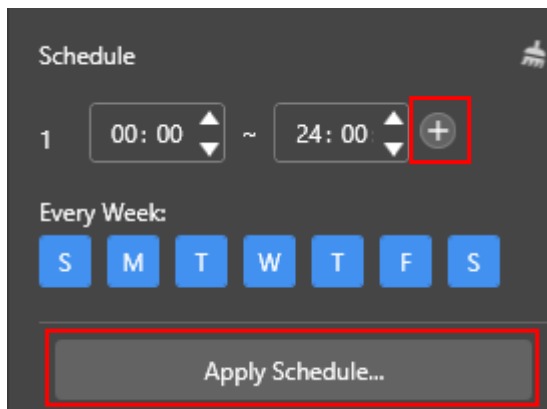


Under Schedule:

- Click "[Desired days]"
- Type "[Desired hours]"
 - Click "Apply Schedule"

If you want Multiple scheduled times:

- Click "+" Icon
- Click "[Desired days]"
- Click "[Desired hours]"
 - Click "Apply Schedule"

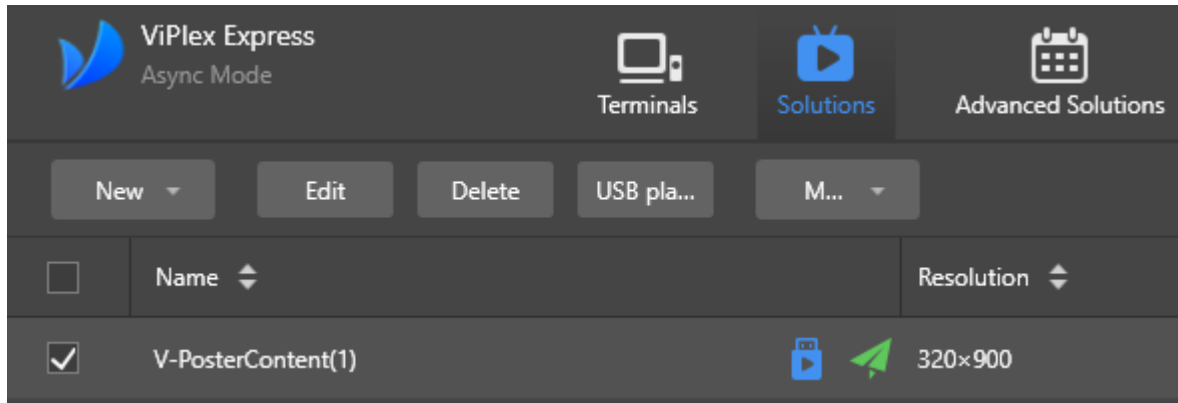


Publishing Solution:

Direct Uploading:

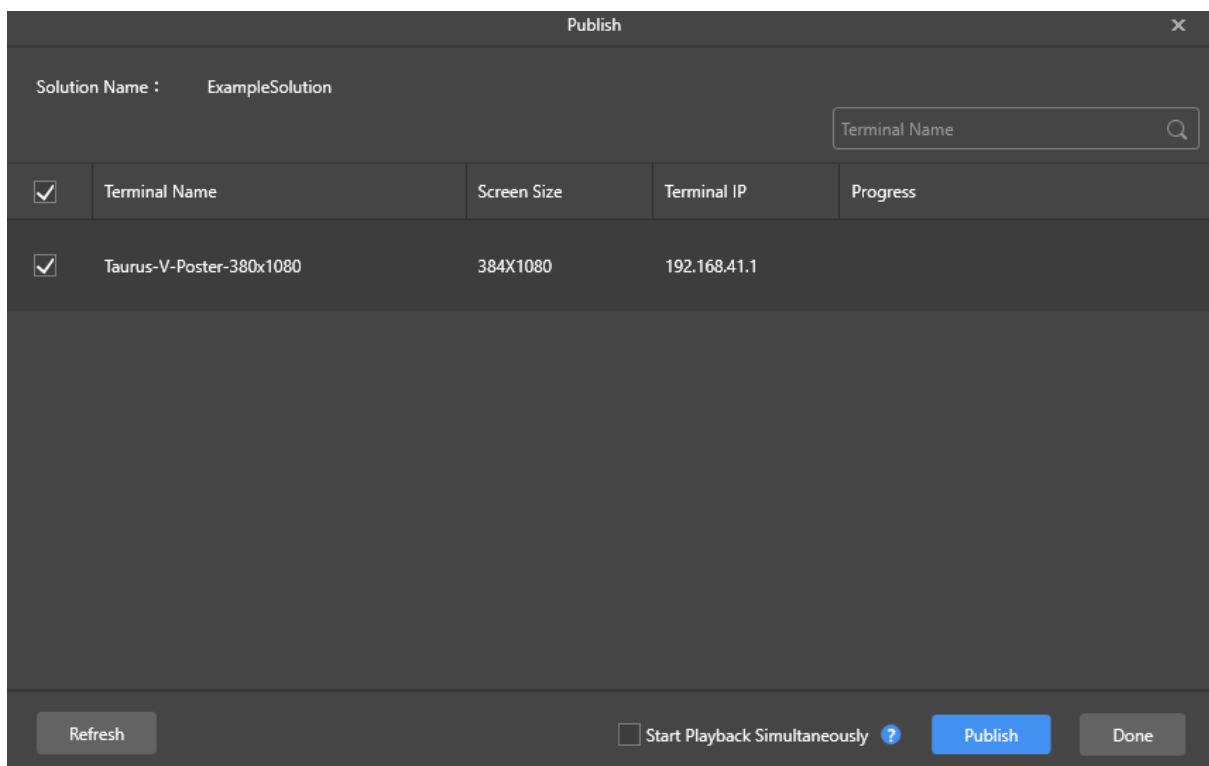
Solutions Menu:

- Click “[Desired solution]”
 - Click “green paper airplane”



Publish Menu:

- Click “[Desired Terminal]”
 - Click “Publish”

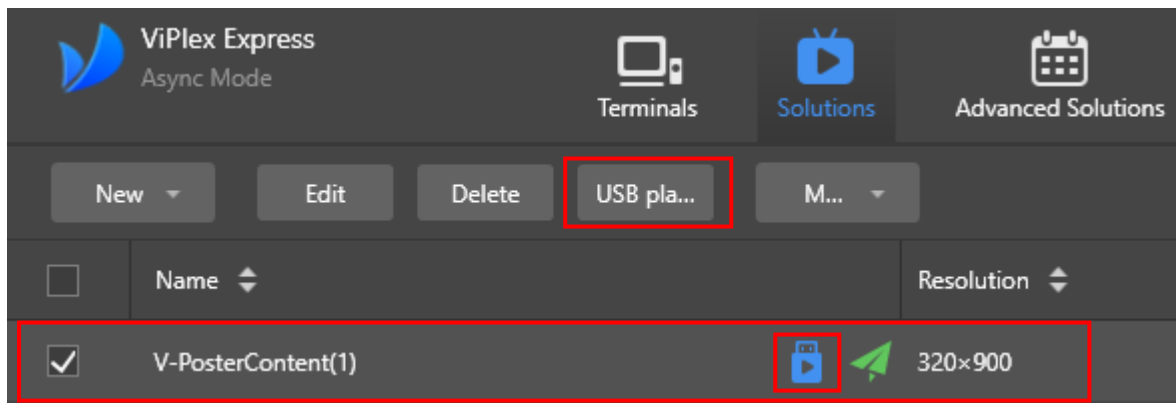


USB Uploading:

V-Posters will only accept packaged files from ViPlex Express. USB Playback will create a Folder called “Nova” which can be uploaded to any USB with the same terminal password.

Solutions Menu:

- Click “[Desired Solution]”
 - Click “Blue USB Symbol” Or “USB Playback”
 - Click “USB Playback”



USB Playback:

- Click “Plug and Play”
- Click the Browse button and Select USB Drive in File explorer
 - Type “Terminal Password”
(The password of the unit that the USB will be plugging into)
 - Click “Ok”

