



**Camera Remote System**

BURANO



## SEMOTE BURANO AND FX6 FIRMWARE

Welcome to the Semote remote controller. This manual will assist you in using the Semote in either a wireless or hardwired setup.

The current Semote Burano/FX6 firmware release is 1.02.

Semote supports Burano/FX6 from firmware version 2.03 and 5.02 (FX6)  
You can use and change the following camera functions from the remote:

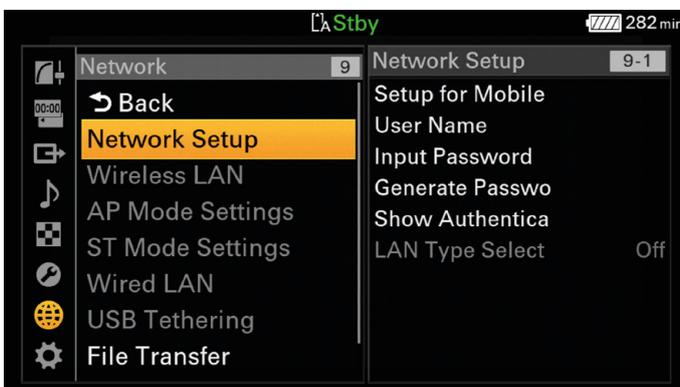
- FPS
- EI/Base ISO 800/3200
- Shutter
- ND filters (step/variable)
- WB and TINT
- Playback (Burano only)
- Control iris on any Sony E-mount lens
- Partial menu emulation over Sdi output (Burano only)

## 1. HARDWIRE SETUP

Connect the Lan cable to the RJ45 port. On the FX6 use an USB-C to Ethernet converter.

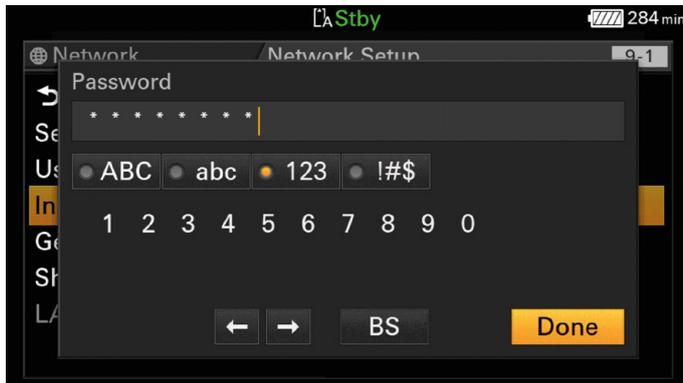
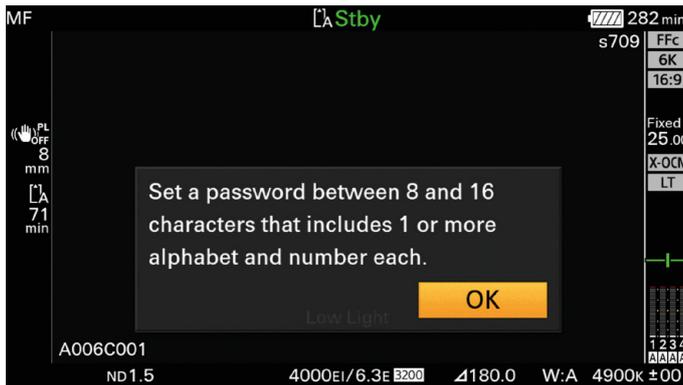
Some adapters don't work. Best option is the Apple (Belkin) adapter, UPC: 745883889006.

Long press the menu button on the Burano/FX6 and go to the Network > Network Setup menu.



The admin/ABCD1234 username/password pair is hardcoded into the Semote firmware so use the factory Sony admin username and only set the password to ABCD1234.

(It is possible to use any username/password combination.)



Click done to validate and save the password.

Use the Show Authentication menu to check user name/password.



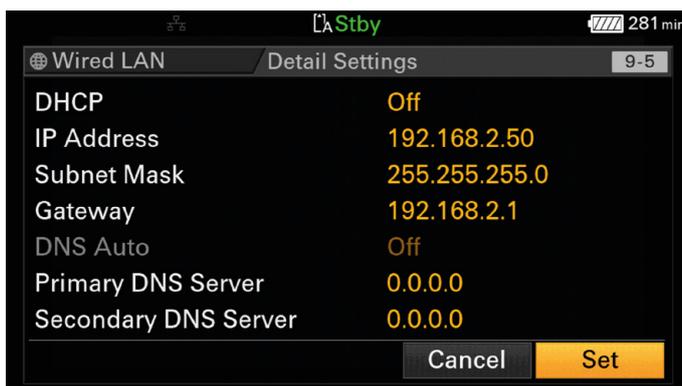
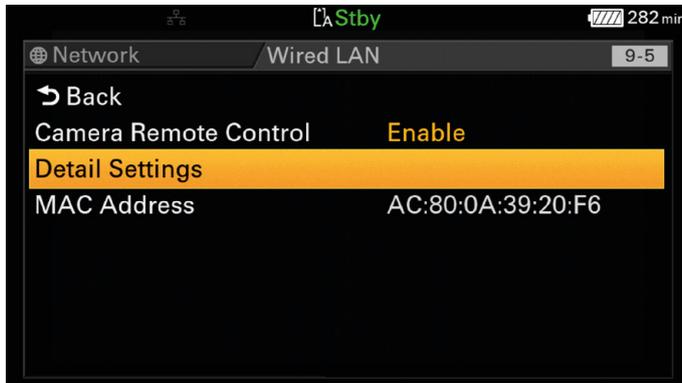
In the Lan Type Select menu select Wired Lan.

Go to Wired Lan and set Cam Remote Control to Enable.



In Detail Settings turn off Dhcp.

Menu: Network > LAN Type Select

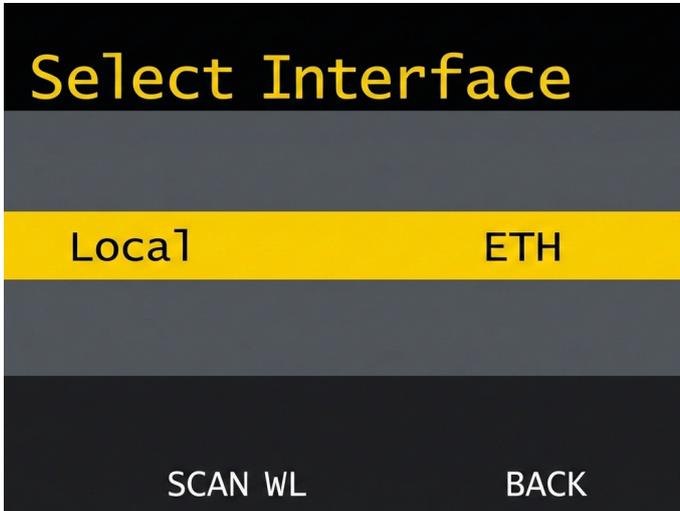


Click Set to validate and save the password. Use Sony factory IP settings Semote will get IP information form the camera automatically.

Please note. You can use any IP address on the camera.

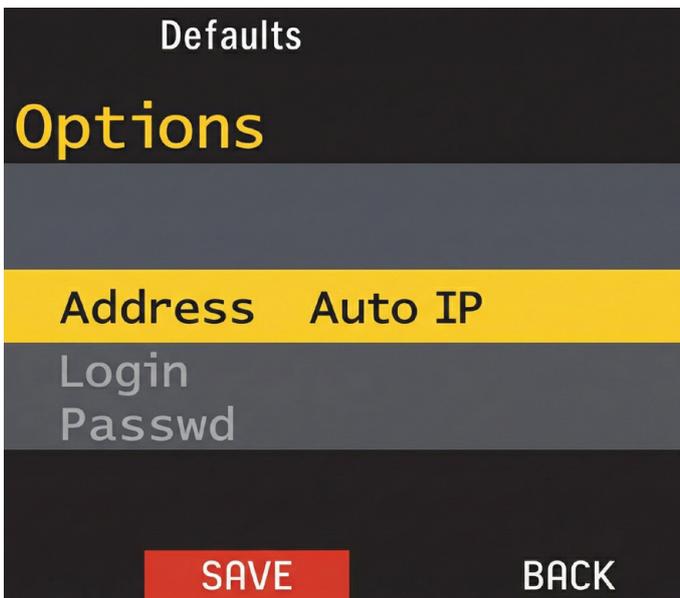


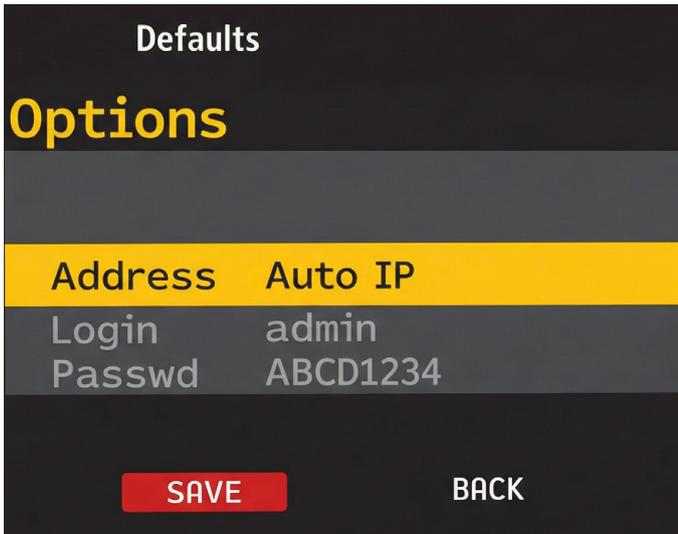
On the Semote handset go to Select Camera and press the knob.



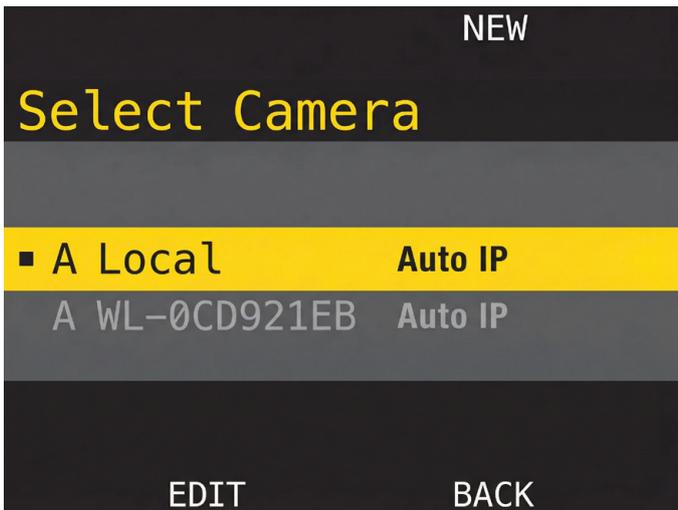
Press the upper left button to populate the Login/Password fields with the hardcoded admin/ABCD1234 pair. For easier setup and operation use Auto IP. Semote will get the IP settings from the camera.

Press the lower left button to save the configuration and press back.





Please note. You can have custom IP settings on Semote.

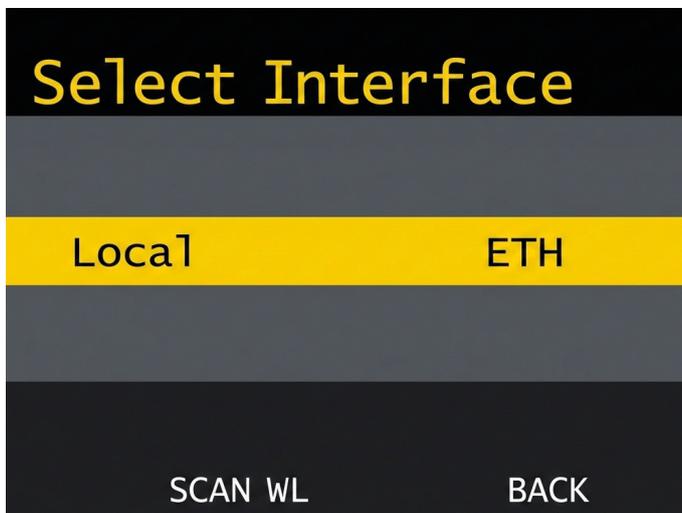


Select the Local interface and press the knob.

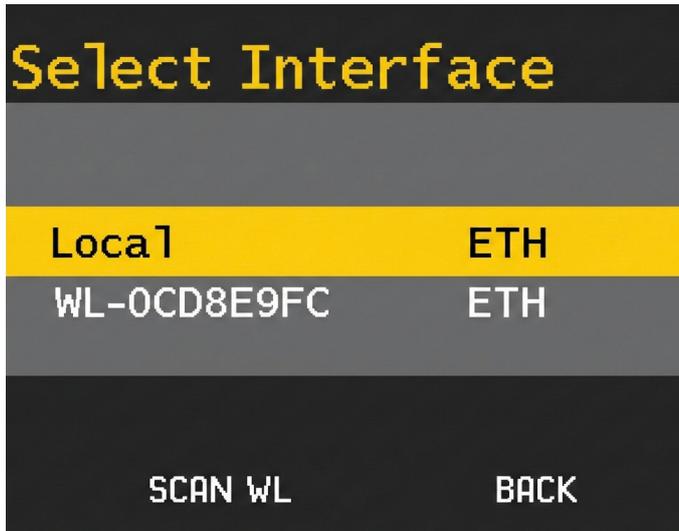
Semote will go back to the home screen and connect to the camera.

## 2. WIRELESS SETUP

Connect the Burano receiver Y cable to the camera RJ45 port and to power. On the Semote handset choose the first menu Select Camera and press the upper right blue button for NEW.

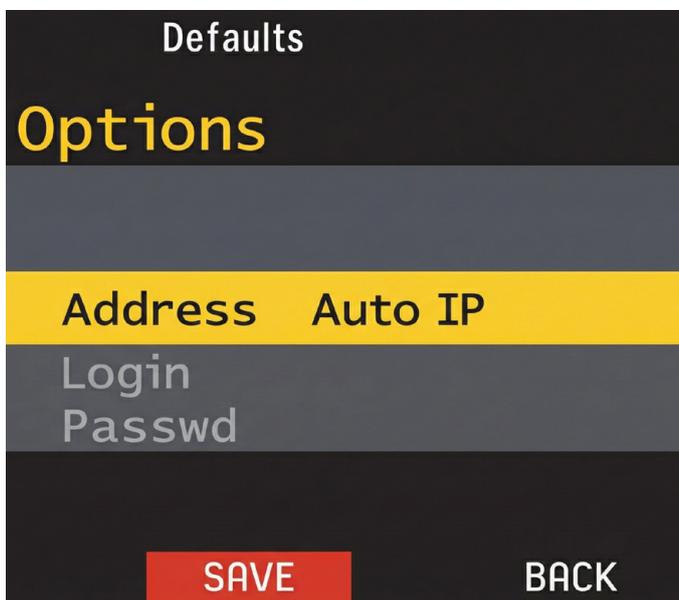


Use the lower left blue button for SCAN WL. This will try to find any Burano receivers near you.



Valid Burano radio modules will appear as WL-XXXXXXXX where XX is the serial number of the radio engraved on the side.

Select the WL interface with the knob and press.



Press the upper left button to populate the Login/Password fields with the hardcoded admin/ABCD1234 pair. For easier setup and operation use Auto IP. Semote will get the IP settings from the camera.

Press the lower left button to save the configuration and press back.

Please note: You can have custom IP settings on Semote.



In the Select Camera menu Semote will show a question mark in place of the camera ID. After initial handshake with the camera Semote will display the actual camera ID.



Select the radio interface you want to use and press the knob.



Semote will go back to the home screen and connect to the camera.

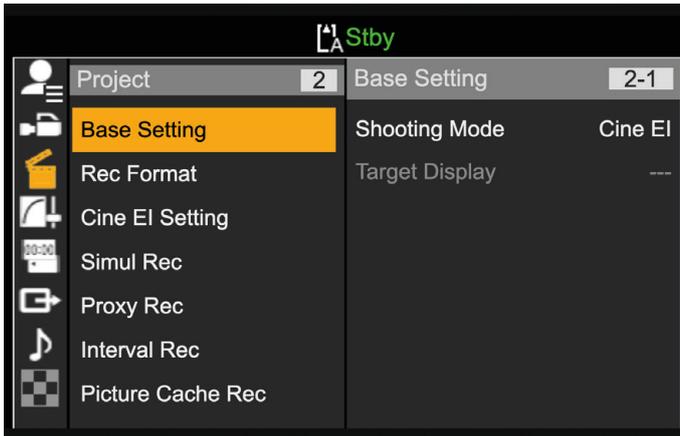


After a few seconds Semote is ready to use.



## Notes for BURANO/FX6 setup.

Semote will only show/adjust White Balance and Tint when the Project > Base Setting > Shooting Mode is set to Cine EI. (Burano/FX6)

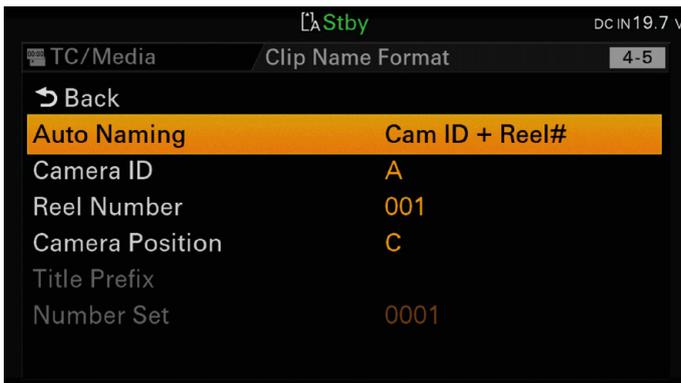


Semote can only control White Balance when WB is set to Preset A or B on the camera.



Semote will only display Camera ID and Reel number when Clip Name Format is set to Cam ID + Reel #.

MENU: TC/Media > Clip Name Format > Auto Naming



*Semote*