

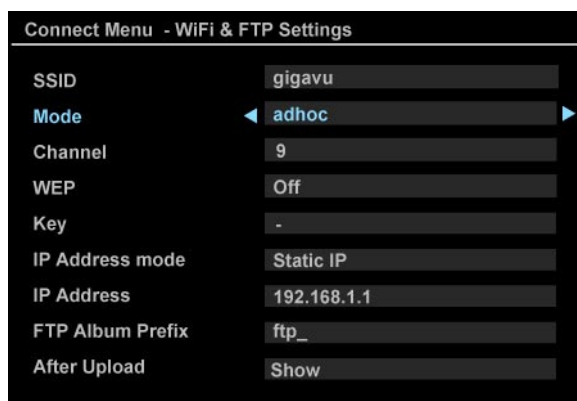
## Connecting the Jobo GigaVu Pro Evolution to a Nikon WT-1 transmitter

When equipped with the optional CompactFlash WiFi card, GigaVu can receive and store pictures coming from WiFi enabled cameras. The following example shows the settings that can be used to establish a wireless (ad-hoc) link between a Nikon Wifi transmitter and the GigaVu.

### 1. Prepare the GigaVu

- Press Home
- Press softkey 5 ( Device ) and from the Device Menu select 'Wifi & FTP Settings'
- Adjust the following fields :

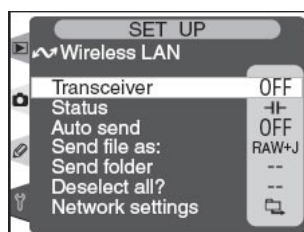
SSID : enter gigavu  
 Mode : select 'ad-hoc'  
 Channel : select a channel - in this example we selected channel 9  
 WEP : select 'Off'  
 Key : -  
 IP Address mode : select ' StaticIP'  
 IP Address : enter an IP address that is not yet used in your network -  
                   In this example 192.168.001.001 (this is the GigaVu ftp server address )  
 FTP Album Prefix : ftp\_  
 After Upload : show



### 2. Adjust the WT-1 transmitter

**Important:** fully charge the camera's battery before starting to setup the link. Apparently the WT-1 does not function well if the battery is partly discharged. We experienced some problems even if the camera's battery status still showed 50%.

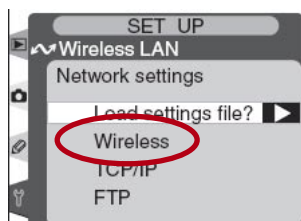
In the camera's menu structure goto : Menu - SetUp - Wireless LAN



Set to the following values :

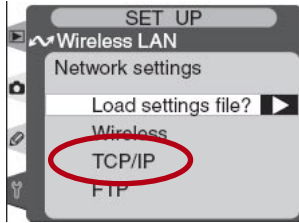
Transceiver On  
 Auto send On  
 Send file as JPEG Only

Next click Network settings



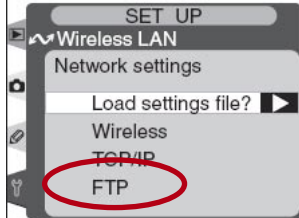
Set to the following values :

Communication Mode Ad-Hoc  
 SSID gigavu  
 Encryption disable  
 Channel 9



Set to the following values :

IP addresses	disable the obtain automatic option
Address	192.168.001.002 (this is the camera's IP address)
Mask	255.255.255.0
Gateway	disable
DNS	disable



Set to the following values :

Server	192.168.001.001 (same as entered in gigavu)
Folder	/ (it is important to enter a slash here )
User	anonymous
Password	(leave blank!)
Proxy	disable
Advanced PASV	disable

When done the camera will establish a link and the Wireless Lan Status will show ' Connected'

On the GigaVu press the Home button. Whenever a picture is taken , the camera will send the JPEG file to the GigaVu and the last picture will pop-up on the screen. Transmitted files are stored in the directory ftp\_XXXX.

