

## Upgrading CloudGate Developer Image for CG9101-nanoWiPOM

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## BiPOM Electronics, Inc.

Power ON CloudGate.

Connect to CloudGate web interface using the available network interface (Wired Ethernet, Wi-Fi or 3G):

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Please login User Pas	ame admin word default username/password: admin/admin	3

Enter username and password to log in.

CloudGate Connecting THINGS to the cloud							
A Home	Interfaces 🝷	Firewall	Connection Persistence	Provisioning	System	Plugin 🔻	VPN
Connection	status	>	Home				
Settings		>	On this page you can vie	ew a summary of	the settings	of the Cloud	Gate
LAN interfac	es	>					
VPN Tunnel	Is	>	Connection s	tatus			
System Info	rmation	>					
Licenses		>	Connection sta	atus			

Click the Provisioning tab:

CloudGa	te a	Connecting <b>THINGS</b> to the	cloud			🕞 Log out	0 0 0 0 P T I O N 0 0
A Home Interfaces ▼	Firewall	Connection Persistence	Provisioning	System Plugin -	VPN		
Check for updates	>	Option P	rovisio	oning			
Upload Option provisioning fil	le >	-					
Settings	>						
		Check for upd	ates				
		Note: this will auto "Check for update:	matically install u s" can cause dat	updates to the CloudGate de a traffic on your wireless op	evice, even when automa erator subscription.	tic provisioning has beer	n disabled. eck for updates
		Upload Option	provisionin	ng file			
		Selec	ct file Choose	File No file chosen			
							Upload

## **BiPOM Electronics, Inc.**

Click the Choose File button under "Upload Option provisioning file" section:

Chosse the file. It is a .zip file. This is OK. No need to extract the zip file. We will upload it as a zip file:

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Dev-Intage.zlp

Click Upload.

The developer image will be uploaded and applied:

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← → C f 192.168.1.1/#/provisioning		☆ 〓
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	ecting THINGS to the cloud 🕒 Log o	0 0 d 0 0 P T I 0 N 0 0
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Check for updates	Upload progress	
Upload Option provisioning file >		
Settings >		Check for updates
	United Online receiption for	
		Upload
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## A Restart message will be shown:

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CloudGate		0 0 0 0 P T I 0 N 0 0
A Home Interfaces - Firewa		
Check for updates	Note: this will automatically install updates to the CloudGate device, even when "Check for updates" can cause data traffic on your wireless operator subscription	automatic provisioning has been disabled.
Upload Option provisioning file	Restart device	×
Settings	Upgrade was successful.	Check for updates
	You need to restart the device to finish the installation of the firmware	
	Cancel Restart	
		Upload
	File name IN-POM-Dev-Image zip File size 330735 bytes Settings Note: activate "Enable automatic provisioning" can cause data traffic on your wit	Upload eless operator subscription.

Click Restart to reboot CloudGate. This will take about 2 minutes:

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	🔺 Home Interfaces 👻 Firewall		
		Note: this will automatically install updates to the CloudGate device, even when automatic provisioning has "Check for updates" can cause data traffic on your wreless operator subscription.	teen disabled.
		Restarting	
		113 second(s) left	Check for updates
		Upload Option provisioning file	
			Upload

After CloudGate reboots, the new developer image takes effect. CG9101-nanoWiPOM Developer image inserts a Plugin tab on the CloudGate web interface:

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A Home Interfaces -	Firewall	Connection Persistence Provisioning System	Plugin 🔻	VPN
Connection status	>	Home	nanoWiPo nanoWiPo	DM IO Control DM Log
Settings	>	On this page you can view a summary of the settings	s nanoWiPOM System Status nanoWiPOM Tag Values	
LAN interfaces	>			
VPN Tunnels	>	Connection status		
System Information	>			
Licenses	>	Connection status		