

App User Guide

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Revision History

Updates between document versions are cumulative. Therefore, the latest document version contains all updates made to previous versions.

Release Date	App Version	Doc Version	Details
June 06, 2016	2.0.0	v.1.0.0	First Release
June 29. 2018	2.0.0	v.1.0.1	Revised the company name
December 25, 2021	2.0.0	v.1.0.2	Revised the company name Deleted the document status: confidential

Chapter 1 Overview

DDNS (Dynamic DNS) function allows to alias a dynamic IP address to a static domain name, designed for user who's ISP does not assign them a static IP address to use a domain name. This is especially useful for hosting servers via your connection, so that anyone wishing to connect to you may use your domain name, rather than having to use your dynamic IP address, which changes from time to time. This dynamic IP address is the WAN IP address of the router, which is assigned to you by your ISP.

DDNS function is an App which needs to install into router in System->App Center unit.

Chapter 2 App Installation

2.1 Installation

Path: System->App

1 Please place DDNS App .rpk file (e.g. r2000-ddns-2.0.0.rpk) into a free disk of PC. And then log in router configuration page; go to **System->App** as the following screenshot show.

App Center			
∧ App Install			*
	File	Choose File No file chosen	Install

2 Click "Choose File" button, select DDNS App .rpk file from the PC, then click "Install" button of router configuration page.



3 When the rate of installation progress reach 100%, the system will pop up a reboot router reminder window. Please click "OK" to make router reboot.

App Center		
∧ App Install		
	File Choos Router Web Manager	e File r2000-ddns-2.0.0.rpk Install 100%
▲ Installed App Index Na 1 sn	Operation successfully completed. Do you want to reboot immediately?	ription subagent X

4 After router power on again, log in configuration page, DDNS will be include in App Center's "Installed Apps" list, and the function configuration will display in **Services** part.

App Cent	ter					
∧ App Ins	stall					
			File	Choose File No file chosen	Install	
^ Installe	d Apps					
Index	Name	Version	Status	Description		
1	ddns	2.0.0	Stopped	DDNS		×

	DDNS	Status				
Status	∧ DDNS Settin	igs				
Interface			Enable	OFF		
Network		Servi	ce Provider	DynDNS	×	
VPN			Hostname			
			Username	admin		
Services			Password	•••••		
Syslog						
Event						
NTP						
SMS						
Email						
DDNS						
SSH						
Web Server						
Advanced						
System					Submit	Cancel
					Subinit	Cancel

2.2 Uninstallation

Path: System->App Center

1 Go to "**Installed Apps**", find DDNS App and then click "X".

App Cen	ter				
∧ App In	stall				
			File	Choose File No file chosen	Install
∧ Installe	ed Apps				
	Name	Version	Status	Description	
Index	manne			• • • • • • • • • • • • • • • • • • •	

2 Click "OK" in the router reboot reminder popup window. When router finish restart, DDNS had been uninstalled.

Router	Web Mana	ager			
	peration succ you want to				
	ок	Canc	el		
App Cent	ter				
∧ App Ins					
			File	Choose File No file chosen	Install
∧ Installe	ed Apps				
Index	Name	Version	Status	Description	

Chapter 3 Parameters Description

DDNS	Status	
∧ DDNS Settings		
	Enable	OFF
	Service Provider	DynDNS
	Hostname	
	Username	
	Password	

DDNS						
ltem	Description	Default				
Enable	Click to enable DDNS function.	OFF				
	Select the DDNS service from "DynDNS", "NO-IP", "3322".					
Service Provider	Note: the DDNS service only can be used after registered by	DynDNS				
	Corresponding service provider.					
Hostname	Enter the Host name of the DDNS server provided.	Null				
Username	Username Enter the user name of the DDNS server provided.					
Password	Enter the password of the DDNS server provided.	Null				

DDNS	Status
∧ DDNS Status	
	Stat
	Last Update Ti

Status						
Item	Description	Default				
Status	Show current status of DDNS service.	Null				
Last Update Time	Show the time that DDNS updated successfully at last time.	Null				

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