

(17)

You will see the installation status in the device list.

🛞 iRM										W	, 🗘 :	(8	) adm	in 🔻
O Dashboard	Dashboard	IRMA	Agent Rep	×	Device Discov	×	All Devices		×					
Device Discovery	H Device Managemen	t / All D	Devices							Q	Action *	⊕ <sup>†</sup>	C	?
H Device Management	- 🔀 My Network		Host	name	IP Address		Device Tag		Manage	Brand	Operatin	Role		Status
All Devices	ക് 10.10.100.0/23 (1) ക 10.10.40.0/23 (1)		B1	1100691-N	10.10.100.225			Ø	IRMAgent	Acer	Microsoft	Device	0 1	Monitored
Network Topology	Dynamic Groups		■ ● <u>B</u> 1	<u>1100695-N</u>	10.10.40.36			Ø	IRMAgent	Acer	Microsoft	Device	0 1	Monitored
Alerts Configuration	IRMAgent-Windows	s (2)												
🗟 Logs 🗸 🗸	Installation failure	(0)												
🕄 Settings 🗸 🗸														







Г	Central Danal			
~	Control Panel			Q (2)
101	TS-i410X	Firmware version: QTS 5.0. Serial number: Q22Cl07445	1.2376 CPU: Intel Atom(R) x6425E Processor, u 56 Memory: 8 GB	up to 3000 MHz (4 cores, 4 threads)
Control Panel	System You can change time zone and language settings, manage storage space & external devices, enable notifications & security protection, update NAS firmware, and restore the NAS to factory default settings.	General Settings Hardware Firmware Update	<ul> <li>Storage &amp; Snapshots</li> <li>Power</li> <li>Backup / Restore</li> </ul>	Security  Kotification Center  Kternal Device more>>
	Privilege You can create users & groups, manage access permissions for local & domain users, and set up disk quotas.	🔔 Users	🔹 User Groups 📩 Domain Security	🗟 Shared Folders
	Network & File Services     You can manage network connections, set up     QuFTP for file sharing, set reterior nuels for the     network recycle bin and enable NFS Service and     WebDAV protocols and protocols for Microsoft and     Apple.	K Network & Virtual Telnet / SSH	Switch SN Network Access	△ Win/Mac/NFS/WebDAV
	Control Panel  Control Panel  Create  System  Create  System  Create  Create Cr	Delete Advanc	ed Settings •	LIT-2) X Q 0 Cal Users Q Sature Action Enable P A B B T
Note: Please input your current and then input new passw To click apply button to sa	Char password ord! ve setting.	nge Password		×
	Verify r	new password:		Too short
	Note: T charact	he password must consis ters.	Show password at of 0-64 ASCII characters or 0-64 b	bytes of UTF-8 encoded
			Apply	Cancel



# IRM-TSi410X-8G2H-R10 / **IRM-TS410E-8G2H-R10**



Online user manual for Detail QR Code



**Product landing page** 

IRM (IEI Remote Management) Appliance Quick Install Guide



<u>چ</u> کا : (	8) admin 🔻
	୦ ୭
	Download
8.1, Windows 10, Windows 11, Windows Server 2012, Windows Server 2016, Windows Server 2019, Windows	*
3.04, Ubuntu 20.04, Ubuntu 22.04	*
an 10, Debian 11	*
$\rightarrow$	*
	_

Name		Date modified
config		6/6/2023 6:51 PM
IRMAgent-	AMD64-Setup	5/16/2023 10:19 AM
	Open	
	Run as administrator	
	Bandizip (B)	>
	Share with Skype	

### **Confirm your IRM Server** and Client IP address

IRMAgentService Setup		-		×
IRM Server IP or Hostname:				
10.10.40.50				
IRM Client IP Address:				
10.10.100.57				$\sim$
Nullsoft Install System v3.0				
< <u>B</u>	ack <u>N</u> ext >		Can	cel

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## The IRMAgent Service will be installed in your device. Finally, click "Finish".

IRMAgentService Setup	-		×
Installing Please wait while IRMAgentService is being installed.			
Extract: gcmEncryptExtIV128.rsp			
Nullsoft Install System v3.0	t >	Ca	ncel



🄏 Network

etwork

DHCP Server DDNS

Basic Adv

(9)

### Input your network DNS address



ietwork	^	IPv4 IPv6 DNS			ystem Default Ga	teway : Non
Interfaces DHCP Server	-	O Obtain IP address settings automatically via [	DHCP		+ Port	Trunking C
DDNS	^	Use static IP address     Fixed IP Address     Subnet Mask	10 10 40 55.254.0 (23)	. 44	I3C NBase	I
		Default Gateway Jumbo Frame	1500	• 1	13C NBase	:

• Confirm your network setting and then press "Yes"

· Please wait for system will change your IP setting!

### Please check your IP setting change here!

Login to IRM Console

Interfaces

### 🛞 iRM IRM is a Centralized Server Management Solution to remotely Discover, Monitor and Control all networked Login computing resources IRM Device Management Manage devices based on Windows and Linux operating systems, such as servers, industrial Password or personal computers, and embedded devices. C Remember me Data Visualization ... Support intuitive and customizable dashboards Secure login to easily monitor system data of remote devices. Remote Desktop Gateway Provides centralized Remote Desktop Gateway based on BDP VNC & SSH

Open browser to login to IRM Console

### Note:

ID and password same to server administrator. The default ID is "IRM" and PWD is "Irm"+MAC1 Address last 6 yards. To confirm platform security, please change your default Password in Console.

# Steps for building connect between IRM server and client



### Plug-in network and power

Plug-in network cable Adapter 1 and power connector of IRM mini server and then boot-up to join your local network (Default DHCP).

### Note:

OS booting up will take sometime(10 Minutes). An audio alert every time start-up and shuts down.



### Find IRM Mini Server in your network

(1).Download Qfinder Pro Software to find IRM Mini Server. (Download URL: https://www.gnap.com/en/utilities/essentials)

(2).Double click to login to IRM Server Desktop.

QNAP Q	finder Pro 7.8.4					 						_	ΟX
Qfinder Pro	Settings C	onne	ct Tools R	un Help									
QI	NAP	¢	Q Qfin	der							Q	⊕ (	ۍ ک
	Ţ			$\overline{\mathbf{O}}$			<u>~~</u>	Ę	2	☆			Q
	Login	Netw								Cancel Bookmark			U
Bookmark	Name		10 + J.J	<b>*</b>		 Column	****d=1	_	Operatir	ng System Version	MAC Addre	ISS	Status
*			10.10.40.31	1		NAS	TS-i410X		QTS	5.0.1.2248	24-5E-BE-	7E-56-18	
☆	Inder Office	-	10.10.41.10	υu	JUIUMIUIICE	CAVI	12-721+	_	QTS	5.0.0.1932	24-5E-BE-	14-77-A5	SHTP
☆	part of the local division of the local divi	н.	10.10.40.50	D	slieinas	NAS	TS-453D		QTS	5.0.1.2376	24-5E-BE-	49-10-3A	
													1



### Login IRM Server Desktop

Default ID is "IRM" and Password is "Irm" + the last 6 letter of first MAC address of the Hardware in uppercase letters and without special characters. EX: MAC1 address is 00-08-9B-F6-15-75

and password is "IrmF61575" Note: Case is sensitive

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Gateway : Adapter 1 (Auto

+ Port Trunking D

0⊮ Syst





### Download Qfinder Pro





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### Going into Control Panel » Network & Virtual Switch



Control Par	Control Panel X Network & Vir.	×		4-2	) 0
¢	ControlPanel	Firmware version: QTS 5.0.1.2376 Serial number: Q213B15562H	CPU: Intel(R) Celeron(R) J4125 CPU, up to Memory: 4 GB (4 GB usable)	C 2700 MHz (4 cores, 4 threads)	20
4	System You can change time zone and language settings, manage storage space & external devices, enable notifications & security protection, update NAS firmware, and restore the NAS to factory default settings.	General Settings Hardware Firmware Update	<ul> <li>Storage &amp; Snapshots</li> <li>Power</li> <li>Backup / Restore</li> </ul>	<ul> <li>Security</li> <li>Notification Center</li> <li>External Device more</li> </ul>	>>
c	Privilege You can create users & groups, manage access permissions for local & domain users, and set up disk quotas.	1 Users	🛸 User Groups 🃩 Domain Security	Shared Folders	
(	Network & File Services You can manage network connections, set up QuFFP for file sharing set retention nules for the network recycle bin, and enable NFS Service and	K Network & Virtual Switch	☆ Network Access	△ Win/Mac/NFS/WebDAV Service Discovery	1

### **Configure Network Adapter Setting**



Note: Please select the Adapter you will connect to the your network



**Configure Adapter IP Setting** 



(7) Select Static IP address

15.4	ID.C	DNIG					
IPV4	IPV6	DNS					
O Obtain IP	address setting	gs automatically via D	HCP				
Use static	IP address						
Fixed IP A	ddress		1	0	10	40	. 251
Subnet M	ask		2	255.255.25	64.0 (/23)		•
Default G	ateway		1	0.	10	40	. 1
Jumbo Frame			1	500			•
					ADDIV		1.3000
					Арріу		Cancel
				1	Арріу		<b>7-2</b>
Configur	e				Арріу		<b>7-2</b>
Configur	e IPv6	DNS			Арріу		<b>7-2</b>
Configur	e IPv6	DNS			Арріу		7-2
Configur IPv4 Obtain DN Use the fo	e IPv6 S server addres	DNS ss automatically rver address:			Арріу		7-2
Configur IPv4 Obtain DN Use the fo Primary D	e IPv6 S server addres Ilowing DNS se NS server	DNS ss automatically rver address: 10.10.2.66			Арріу		7-2
Configur IPv4 Obtain DN Use the fo Primary D Secondary	e IPv6 S server addres Ilowing DNS se NS server ( DNS server	DNS ss automatically rver address: 10.10.2.66 8.8.8.8					7-2
Configur IPv4 Obtain DN Use the fo Primary D Secondary	e IPv6 S server addres Ilowing DNS se NS server / DNS server	DNS ss automatically rver address: 10.10.2.66 8.8.8.8					7-2
Configur IPv4 Obtain DN Use the fo Primary D Secondary	e IPv6 S server addres Ilowing DNS se NS server (DNS server	DNS ss automatically rver address: 10.10.2.66 8.8.8.8					7-2
Configur IPv4 Obtain DN Use the fo Primary D Secondary	PV6 S server addres NS server NS server / DNS server	DNS ss automatically rver address: 10.10.2.66 8.8.8.8					7-2
Configur IPv4 Obtain DN Use the fo Primary D Secondary	e IPv6 S server addres Ilowing DNS se NS server / DNS server	DNS ss automatically rver address: 10.10.2.66 8.8.8.8					7-2



			° (10
		×	• •
		:	
	0+ System Default Gatewa	Adapter 1 (Auto)	
Vendor name: NIC model: Service:	CINFIP Aquantia AQC113C NBase IGWOL	G+ Gateway	
Vendor name: NIC model: Service:	CINEP Aquantia AQC113C NBase OWOL	Configure Add VLAN Information	
			edia playback and
			eration. 30:00 (Total notices

### Please input static IP setting of your local network and then press "Apply"