BMC Web Setup User Guide www.dfi.com

Please Refer To The Following Steps:

Step 1: Insert LAN cable to Network Socket



Step 2: Enter to BIOS to check BMC IP

- => Advanced
- => H20 IPMI Configuration
- => BMC Configuration



Main Advanced Security P	li not Exit	nsydeH20 Setup Utility			Rev
Aut Advanced Security B AGEI Configuration bell configuration bell configuration FAIA Configuratio FAIA Configuration FAIA Configuration FAIA Configuration FA	oot Fuil		Displays H20	IPH1 and BRC	Information
Esc Exit	+/+ Select Item	Enter Select + Sublienu	F10 S	ave and Exit	

Step 3: Choose BMC LAN Channel to check BMC LAN IP

There are three BMC LAN Channels :

BMC Lan Channel	NIC Description	BMC Default IP
LAN 1	BMC Shared LAN	192.168.0.100
LAN 2	BMC Shared LAN	192.168.0.102
LAN 3	BMC Dedicated LAN	192.168.0.104

Choose BMC LAN Channel

Advanced		Insyde	20 Setup Utility	Rev
Advanced BPC Configuration Vectoring Timer Comports et allocation in Go Vectoring Timer Action Vistoring Timer Action Vistor Configuration Left Chernel Number Des Species Des		(0) sabled: (0) sabled: (0) sabled: (5) (4) (4) (5) (5) (5) (5) (5) (5) (5) (5	20 Setup Utility	Dev This is Lun Channel Number for BPC, SetVet LAN information according to The Valid Lan Channel Number : 01 02
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F1 Help	1/1 Select	I tem	F5/F6 Change Values	F9 Setup Defaults

BMC LAN Channel 1

	Insydell20) Setup Utility	Rev
Advanced			1995
BMC Configuration			This is Lon Channel Number for BMC. Set/Get LAN information according to
Watchdog Timer Support Not disable in OS Watchdog Timer Timeout Watchdog Timer Action	<pre><disabled> <disabled> [5] [5] <nord reset=""></nord></disabled></disabled></pre>		The Valid Lan Channel Number : 01 02
▶User Configuration			
LAN Channel Humber IPM Sources IPM Since Hask IPM Schnet Hask IPM Schnet Hask IPM Schert Hask IPM Schert Henders IPM Static IP Address IPM Scheway Address	11 451atic> 162.163.0.100 265.265.00 0.0.0.0 40jeatiod> 1641 0.00.0.0.0.0.0.0.0.000 0.00.0.0.0.0.0		
F1 Help Esc Exit	1/1 Select Item +/+ Select Item	F5/F6 Change Values Enter Select ► SubMenu	F9 Setup Defaults F10 Save and Exit

• BMC LAN Channel 2

Advanced	Insyde#2	0 Setup Utility	Rev
BMC Configuration Watchdog liver Support	<pre>40 isabled></pre>		This is Lan Channel Number for BHC, Set/Get LAN information according to The Valid Lan Channel Number : 01 02
Not disable in OS	<disabled></disabled>		
Watchdog Timer Tineout	[5]		
Watchdog Timer Action	<hard reset=""></hard>		
▶User Configuration			
LAN Channel Number			
IPv4 Source	<static></static>		
IPv4 IP Address	192, 168, 0, 102		
IPv4 Subnet Hask	265, 255, 0, 0		
IPv4 Gateway Address	0. 0. 0. 0		
IPv6 Node	<disabled></disabled>		
IPv6 Prefix Length	[64]		
IPv6 Static IP Address	0:0:0:0:0:0:0:0		
n to differing matrices	0.0.0.0.0.0.0.0		
F1 Help	t/4 Select Item	F5/F6 Change Values	F9 Setup Defaults
Esc Exit	+/+ Select Iten	Enter Select 🕨 SubHenu	F10 Save and Exit

BMC LAN Channel 3

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		InsydeH2	0 Setup Utility	Rev
Advanced				
BMC Configuration				This is Lan Channel Number for BMC, Set/Get LAN information according to
Watchdog Timer Support Not disable in OS Watchdog Timer Timeout Watchdog Timer Action		≪Disabled> ≪Disabled> [5] ≪Hard Reset>		The Valid Lan Channel Number : 01 02
▶User Configuration				
LAN Channel Humber IPv4 Source IPv4 IP Address IPv4 Suncer Hask IPv6 Gateway Address IPv6 Folde IPv6 Static IP Address IPv6 Gateway Address		(2) (5%14110) (5%14110) (5%1410) (5%1410) (1)(5%1410) (1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(
F1 Help Esc Exit	1/1 Select +/+ Select	l ten I ten	F5/F6 Change Values Enter Select ► Subflenu	F9 Setup Defaults F10 Save and Exit

3.1 You can change your BMC LAN Setting

BMC LAN Source: DHCP, Static

Advanced	Ins	ydeH20 Setup Utility	Rev
BMC Configuration Watchdog Timer Support Not disable in OS Watchdog Timer Timeout Watchdog Timer Action PUser Configuration	« Disabled » «Disabled» [5] «Hard Reset»		DHCP: BMC IPv4 settings viil be configured automatically by DHCP. Static: BMC IPv4 sattings viil be configured manually
LAR Channel Honber IPod Source IPod Source IPod Shaler Basis IPod Gaturay Address IPod Bhale IPod Bhale IPod Bhale IP Address IPod Gaturay Address	[3] 192.168.0.10 255.255.00.0.0 0.0.0.0 (1) subtract 191 0.0.0.0 0.0.0.0 0.0.0.0 0.0.0.0 0.0.0.0 0.0.0.0 0.0.0.0 0.0.00 0.0.00 0.0.00 0.0.00 0.0.000000	4 1Pvd. Source 3: \$551 (c 0: BHCP	
F1 Help Esc Exit	1/4 Select Item +/→ Select Item	F5/F6 Change Values Enter Select ► Subflenu	F9 Setup Defaults F10 Save and Exit

BMC IP address

ódyanced	Insy	deH20 Setup Utility		Rev
BHC Configuration		c	onfig BHC IPv4 IP Address.	
Vatchdog Timer Support Not disable in OS Vatchdog Timer Timeout Vatchdog Timer Action	<disabled> <disabled> [5] <hard reset=""></hard></disabled></disabled>			
LAN Channel Number IPv4 Source IPv4 Source IPv4 Source IPv4 Source IPv6 Rotewy Address IPv6 Restis Length IPv6 Static IP Address IPv6 Gateway Address	[3] (50, 164, 50, 164 (50, 555, 60, 60, 70, 60, 70, 70, 755, 60, 70, 70, 70, 70, 70, 70, 70, 70, 70, 7	1Pv4 1P Address 192, 168, 0, 106		
F1 Help Esc Exit	1/4 Select Item +/→ Select Item	F5/F6 Change Values Enter Select ► SubMenu	F9 Setup Defaults F10 Save and Exit	

BMC Subnet mask

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4dvanced		InsydeH20 Setup Utility	Rev
BMC Configuration			Config BNC IPv4 Subnet Mask.
Watchdog Timer Support Not disable in OS Watchdog Timer Timeout Watchdog Timer Action	<disal <disal [5] <hard< th=""><th>hted⊃ sted> Reset></th><th></th></hard<></disal </disal 	hted⊃ sted> Reset>	
LAN Channel Number ITMA Bource ITMA Bource ITMA Subar Tack ITMA Satemay Address ITMA Satemay Address ITMA Satemay Address ITMA Static IP Address ITMA Satemay Address	[3] <5141 102.11 0.0.0 <0:00 00:00 0:000	tc= 55.0.104 55.0.0 0 91etz IV4 Subnet Hask 10.0.0 295,255.0.0	
F1 Help Esc Exit	1/4 Select Item ←/→ Select Item	F5/F6 Change Values Enter Select ≻ SubHenu	F9 Setup Defaults F10 Save and Exit

Step 4: Setup Client Network Configuration

Configure Client IP to be in the same Network area

Realtek PCIe GBE Family Controller
78-45-C4-0A-AB-3A
否
192.168.0.109
255.255.0.0
是
fe80::3950:9ce8:5dc0:ce44%11
fec0:0:0:ffff::1 %1
fec0:0:0:fffff::2%1
fec0:0:0:ffff::3%1

Client IP and BMC IP need to be in same Network area

Example:

BMC LAN Channel 3 IP: 192.168.0.104 submask:255.255.0.0 Client IP : 192.168.0.109 submask:255.255.0.0 Step 5: Enter BMC IP to Browser to access BMC Web

BMC default USERID: dfi

BMC default Password: dfi

Web Browser List

Google Chrome 63.0.3239 (latest stable version) Mozilla Firefox Quantum 57.0.4 (latest stable version) Microsoft edge 41.16299.15.0 (latest stable version) Safari(on macOS Sierra) 11.0.2 (latest stable version)





DFI reserves the right to change the specifications at any time prior to the product's release. This user guide may be based on the product's revision. For more documentation and drivers, please visit the download page at <u>www.dfi.</u> <u>com/downloadcenter</u>, or via the QR codes to the right.

