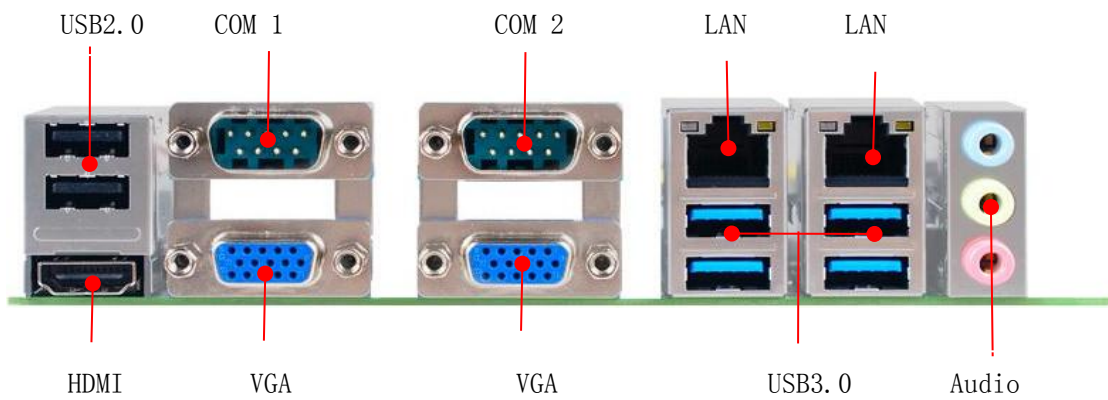
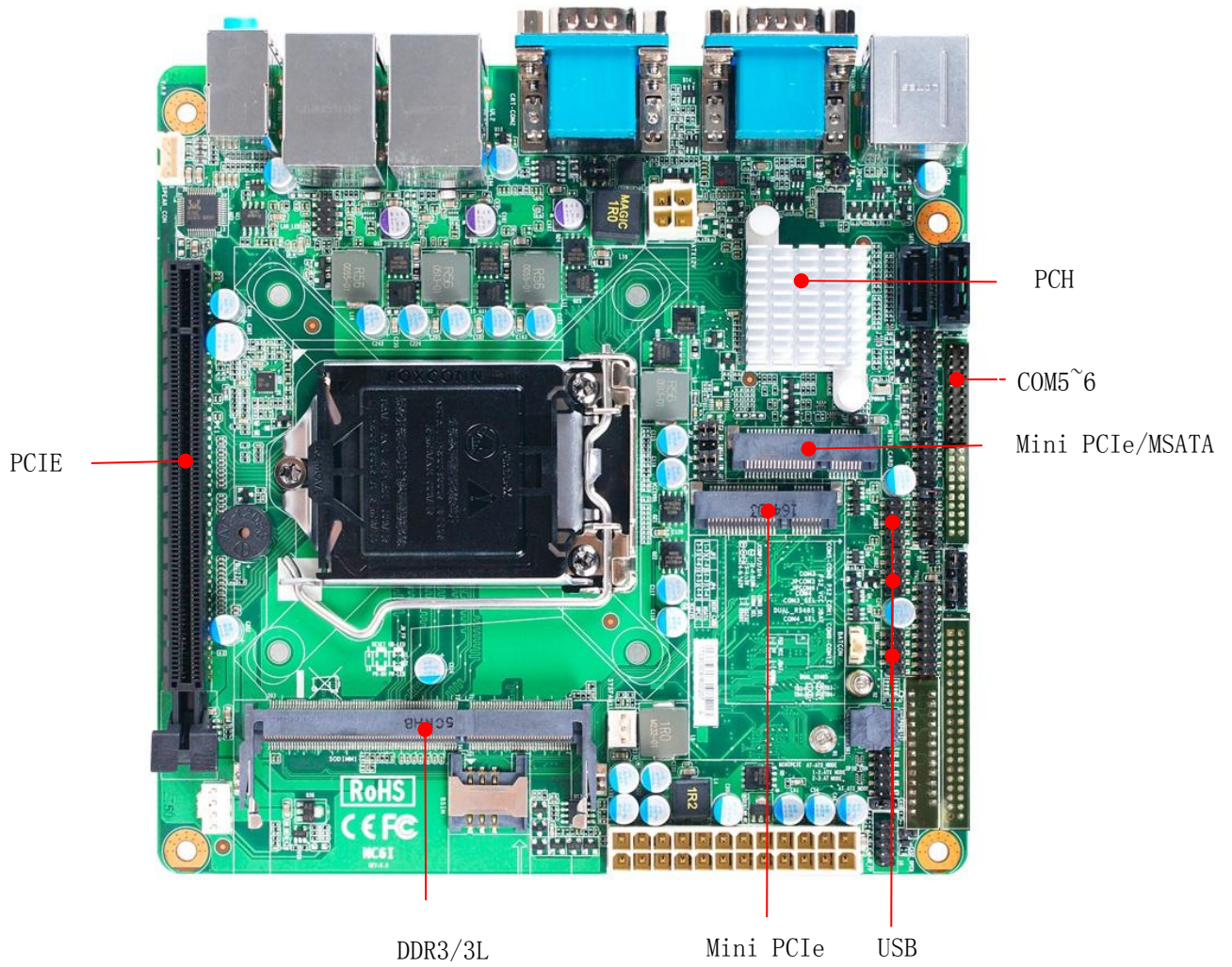


SYS86355VGGA-6C 简易说明书

1、System Board Layout

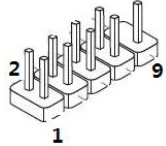


2、Connectors:

Label	Connectors
Mini PCIE1	Mini PCIe slot
Mini PCIE2	Mini PCIe slot (shared with mSATA)
SATA1/2	Serial ATA Header
JUSB	USB2.0
SYSFAN1	System Fan power connector
CPUFAN1	CPU Fan power connector
JGPIO1	GPIO Pin Header
JAMP1	Audio Amplifier Pin Header
JFP1	Front Panel Pin Header

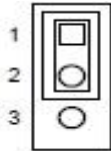
3、Front Panel Connector setting :

Pin	Define	Function	Pin	Define	Function
1	HDD+	HDD Power	2	Power LED+	Power LED
3	HDD-		4	Power LED-	
5	Reset-	Reset button	6	Power button+	Power button
7	Reset+		8	Power button-	
9	NC		10	NC	

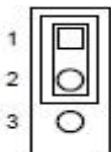


4、Jumper Setting (JCMOS1、JAT_ATX):

A、JCMOS1: Clear CMOS Select

Jumper	status	
1-2 short	Normal	
2-3 Short	Clear CMOS	

B、JAT_ATX: AT/ATX Power Select

Jumper	status	
1-2 short	ATX Mode	
2-3 Short	AT Mode	

5、COM1/2 (9-Pin):RS232/422/485 Serial Port Header

Pin NO.	R232	R422	R485
Pin 1	DCD	TX-	DATA-
Pin 2	RXD	TX+	DATA+
Pin 3	TXD	RX+	NC
Pin 4	DTR	RX-	NC
Pin 5	GND	GND	GND
Pin 6	DSR	NC	NC
Pin 7	RTS	NC	NC
Pin 8	CTS	NC	NC
Pin 9	RI	NC	NC

6、RS485/422 设置

COM1 R485/R422 设置路径 :Advanced/Super IO Configuration /Serial port 1 configuration/Transmission Mode Select /R485、R422

COM2 R485/R422 设置路径 :Advanced/Super IO Configuration /Serial port 2 configuration/Transmission Mode Select /R485、R422

Power on 设置路径: Advanced/ACPI Settings/PWRON After PWR-Fail/Power on

Packing list:

- **SYS86355VGGA-6C Mainboard *1pcs**
- **Installation Guide *1pcs**
- **SATA cable *1pcs;**
- **COM extension cables *3pcs**
- **I/O Shield *1pcs**