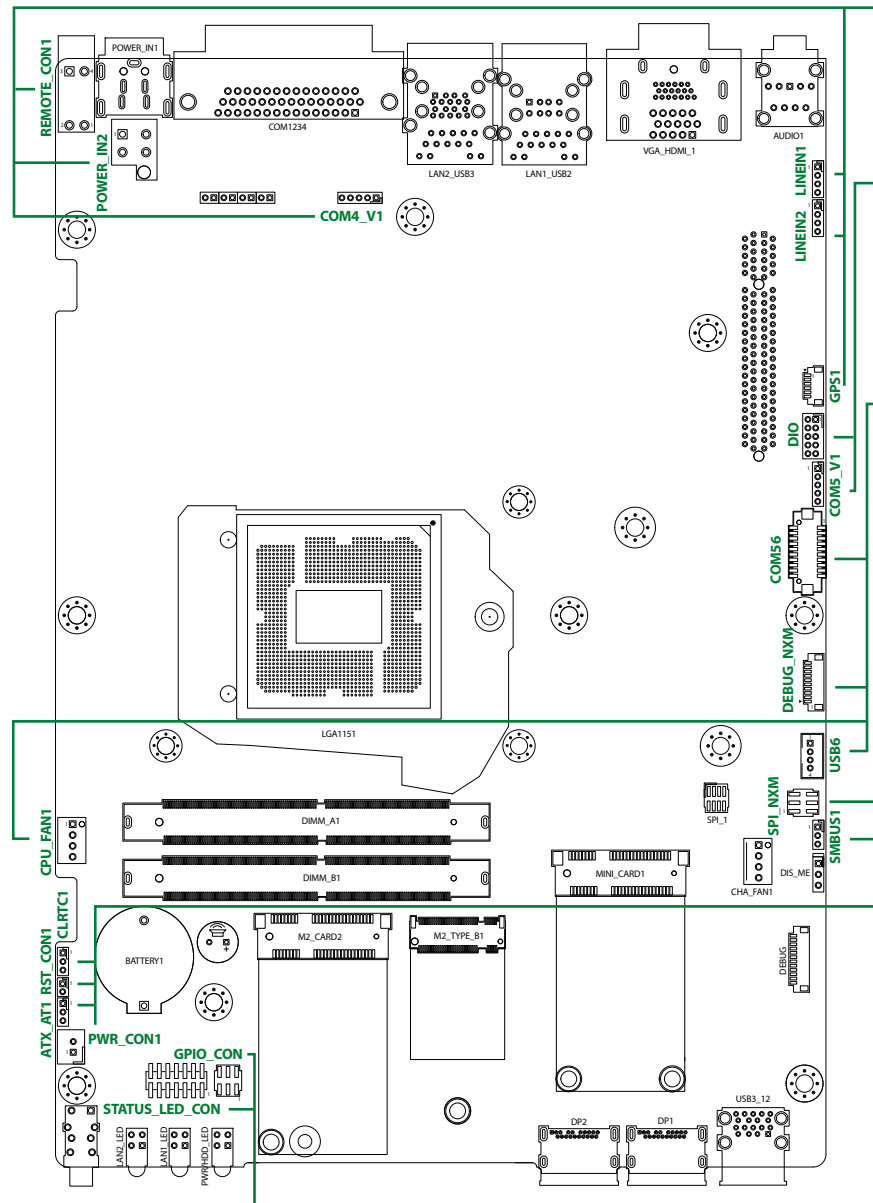


NISE 3600C Quick Reference Guide



REMOTE_CON1

Pin	Signal
1	GND
2	PWRBTN#_R
3	SLP_S3#_R
4	GND

POWER_IN2

Pin	Signal
1	GND
2	GND
3	VIN
4	VIN

LINEIN1 / LINEIN2

Pin	Signal
1	LINEIN-L
2	GND
3	JD
4	LINEIN-R

COM4_V1

Pin	Signal
1-2	+5V
2-3	+12V
4-5	Ring*

GPS1

Pin	Signal
1	GPS_BAT
2	GPS_LED
3	UART_TXD
4	UART_RXD
5	GND
6	+3V

DIO

Pin	Signal	Pin	Signal
1	+5V	2	GND
3	GPO1#	4	GPI1#
5	GPO2#	6	GPI2#
7	GPO3#	8	GPI3#
9	GPO4#	10	GPI4#

COM5_V1

Pin	Signal
1-2	+5V
2-3	+12V
4-5	Ring*

COM56

Pin	Signal	Pin	Signal
1	DDCD7	2	DDCD8
3	DTXD7	4	DTXD8
5	DRTS7	6	DRTS8
7	RI2_F_VCC	8	RI8
9	GND	10	GND
11	DRXD7	12	DRXD8
13	DDTR7	14	DDTR8
15	DDSR7	16	DDSR8
17	DCTS7	18	DCTS8
19	GND	20	GND

DEBUG_NXM

Pin	Signal
1	+3V
2	F_SERIRQ#
3	F_LAD0
4	F_LAD1
5	F_LAD2
6	F_LAD3
7	F_FRAME#
8	PCH_24M_2_R_DEBUG
9	PLTRST#
10	GND

USB6

Pin	Signal
1	+5V
2	USB_DN
3	USB_DP
4	GND

CPU_FAN1/CHA_FAN1

Pin	Signal
1	PWM
2	SENSE
3	VCC
4	GND

SPI_NXM

Pin	Signal	Pin	Signal
1	+3V_SPI	2	GND
3	S_BIOS_CS0#	4	S_BIOS_CLK
5	S_BIOS_MISO	6	S_BIOS_MOSI

SMBUS1

Pin	Signal
1	SMBCLK
2	SMBDATA
3	GND

CLRTC1

Pin	Signal
1-2	Normal*
2-3	Clear RTC

RST_CON1

Pin	Signal
1-2	RESET#
2-3	GND

ATX_AT1

Pin	Signal
1-2	AT mode
2-3	ATX mode*

PWR_CON1

Pin	Signal
1	PWRBTN#
2	GND

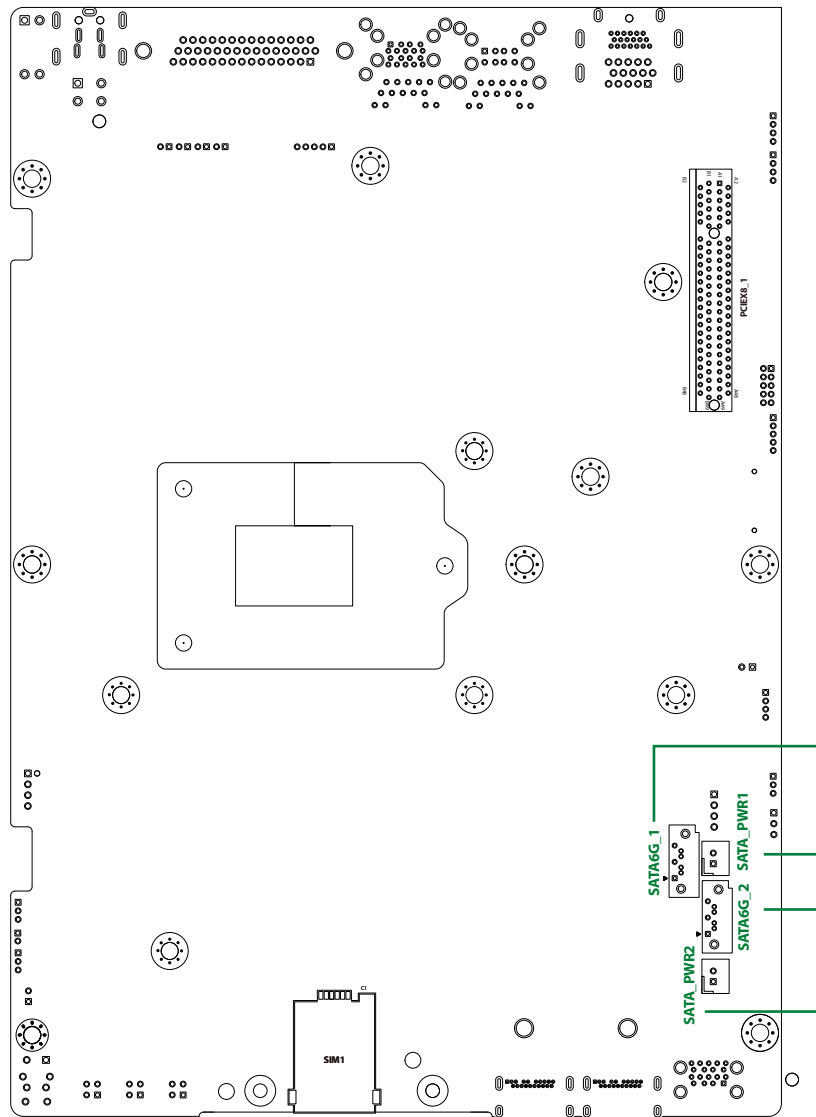
STATUS_LED_CON

Pin	Signal	Pin	Signal	Pin	Signal
1	LAN3_LINKN	6	LAN2_LINKP	11	HDLED+
2	LAN3_LINKP	7	L2_ACTLEDN	12	HDLED_D-
3	L3_ACTLEDN	8	L2_ACTLEDP	13	BAT_LOW_P
4	L3_ACTLEDP	9	PLED+	14	BAT_LOW_N
5	LAN2_LINKN	10	PLED-		

GPIO_CON

Pin	Signal
1	+3V
2	GND
3	SIO_GP02LED_P
4	SIO_GP02
5	SIO_GP01LED_P
6	SIO_GP01

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SATA6G_1/SATA6G_2

Pin	Signal	Pin	Signal
1	GND	5	SATA_RX-
2	SATA_TX+	6	SATA_RX+
3	SATA_TX-	7	GND
4	GND		

SATA_PWR1 / SATA_PWR2

Pin	Signal
1	+5V
2	GND

Quick reference guide is subject to change without prior notice. For any update, please visit our website: www.nexcom.com

□ = Pin1 [*] = Default setting