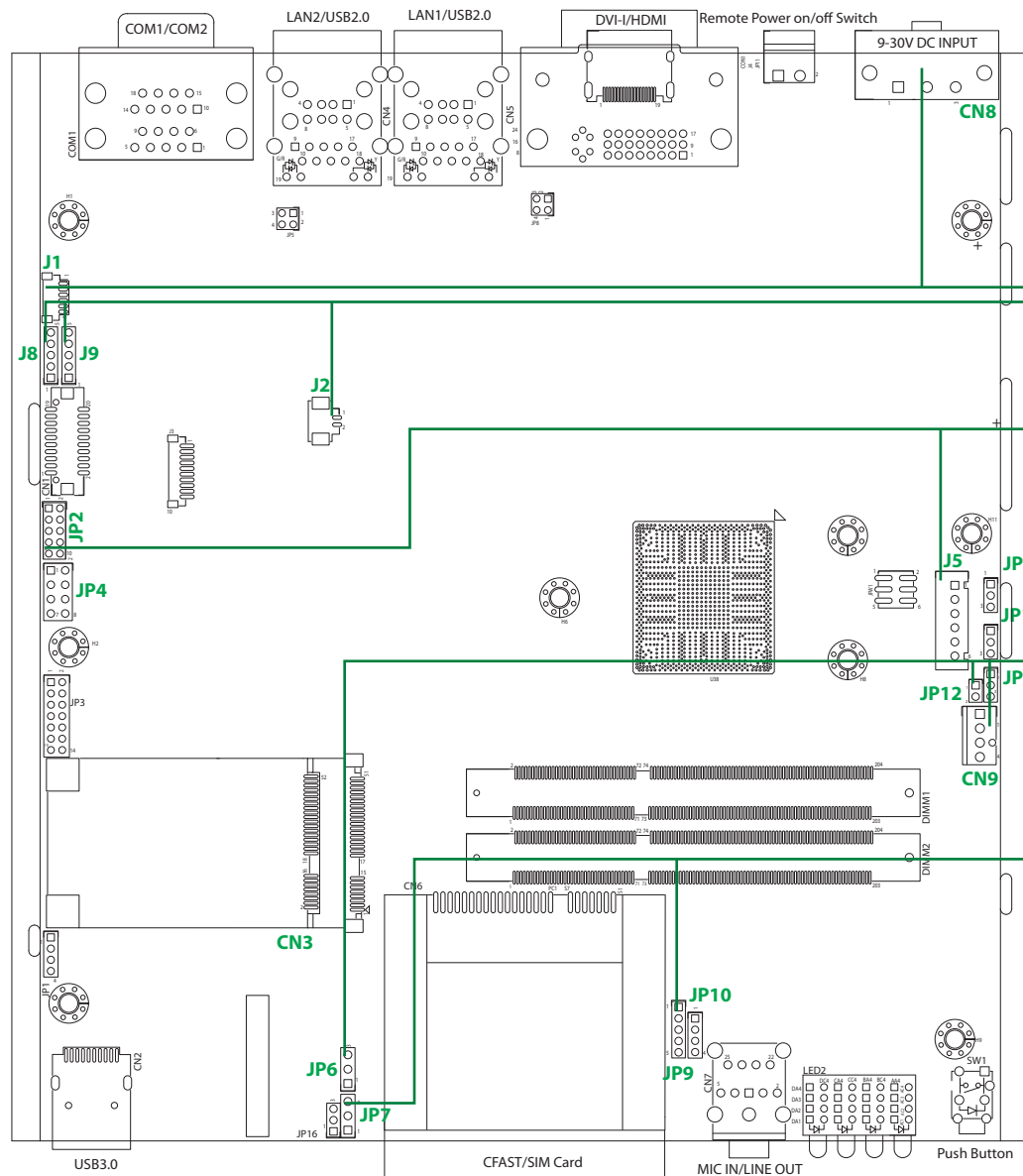


NISE 2400 Quick Reference Guide

Ver A. (P/N: 60177A0362X00)



J1: GPS CONNECTOR

Pin	Description	Pin	Description
1	3VSB	2	NC
3	COM3_TXD	4	COM3_RXD
5	GND	6	VCC3
MH1	GND	MH2	GND

CN8: DC- INPUT CONNECTO

Pin	Definition
1	VIN_VCC
2	VIN_VSS
3	CHASIS_GND

J8: COM3 PIN HEADER

Pin	Definition
1	VCC5
2	SP3_RI_T
3	VCC12
*4	SP3_RI_T
*5	SP3_RI

J9: COM4 PIN HEADER

Pin	Definition
1	VCC5
2	SP4_RI_T
3	VCC12
*4	SP4_RI_T
*5	SP4_RI

J2: RTC PIN HEADER

Pin	Definition
1	GND
2	VBAT
MH1	GND
MH2	GND

JP2: GPIO CONNECTOR

Pin	Description	Pin	Description
1	VCC5	2	GND
3	ICH_GPO0_OUT	4	ICH_GPI0_IN
5	ICH_GPO1_OUT	6	ICH_GPI1_IN
7	ICH_GPO2_OUT	8	ICH_GPI2_IN
9	ICH_GPO3_OUT	10	ICH_GPI3_IN

J5: 12V DC-INPUT CONNECTOR

Pin	Description
1	12VSB
2	12VSB
3	12VSB
4	GND
5	GND
6	GND

JP6: 3.5G LINE OUT CONNECTOR

Pin	Definition
1	LOUT_L
2	LOUT_R
3	ANGND

JP12: RESET BUTTON CONNECTOR

Pin	Definition
1	PMC_RSTBTN#
2	GND

CN9: FAN CONNECTOR

Pin	Definition
1	GND
2	VCC12
3	CPUFANIN
4	CPUFANOUT

JP7: 3.5G MIC IN CONNECTOR

Pin	Definition
1	MIC_L
2	MIC_R
3	ANGND

JP9: SPEAKER OUT CONNECTOR

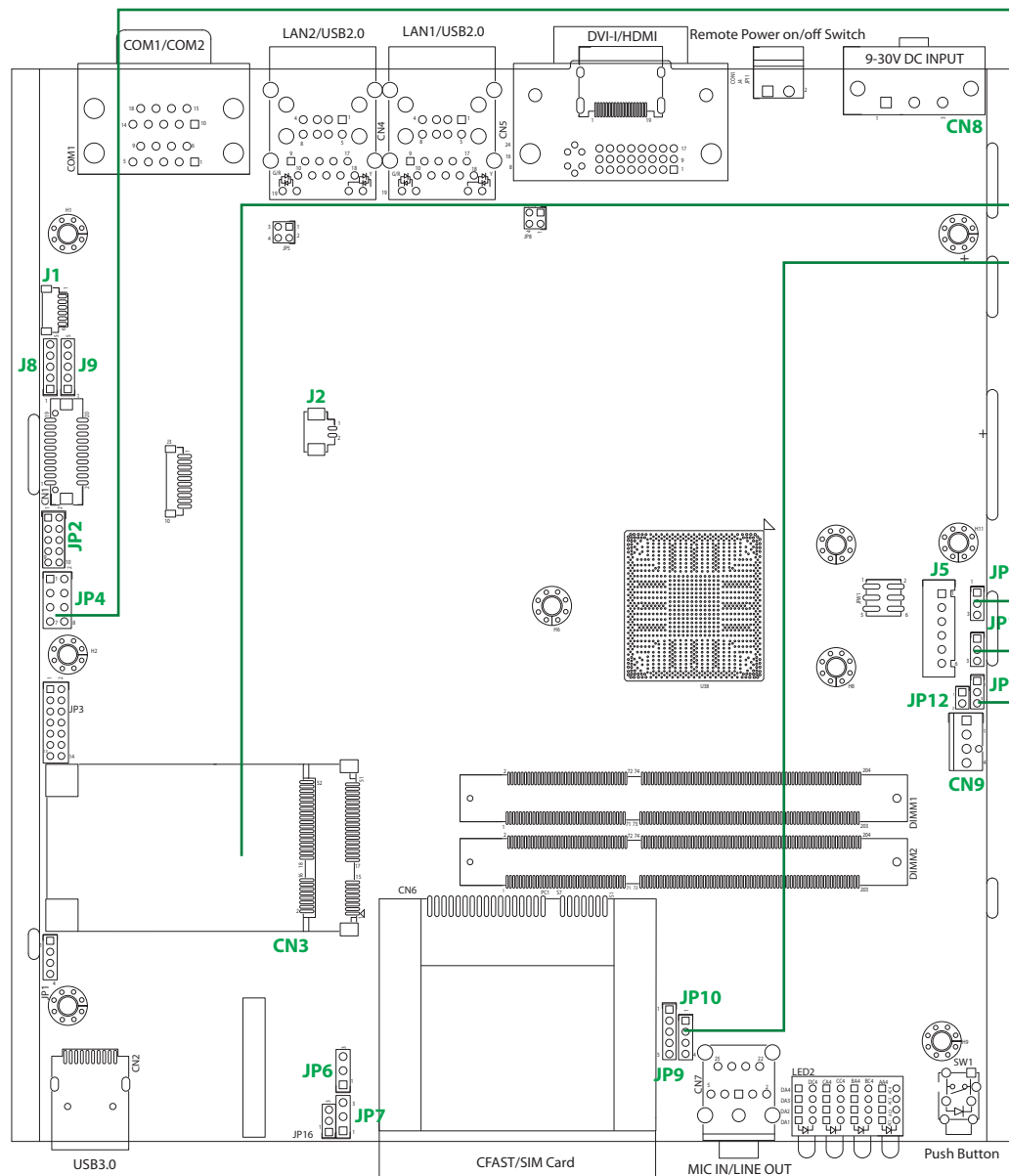
Pin	Definition
1	FRONT_L+
2	FRONT_L-
3	AGND
4	FRONT_R+
5	FRONT_R-

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

□=Pin1 [*]=Default setting

NISE 2400 Quick Reference Guide

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JP4: PS2 KEY BOARD / MOUSE PIN HEADER

Pin	Definition	Pin	Definition
1	5VSB	5	KCLK_R
2	5VSB	6	MCLK_R
3	KDAT_R	7	GND
4	MDAT_R	8	GND
	LIN_R		

CN3: MINI PCIe CONNECTOR (mSATA / WIFI)

JP10: LINE-IN CONNECTOR

Pin	Definition
1	LIN_L
2	LIN_GND
3	LIN_JD
4	LIN_R

JP13: CMOS CLEAR PIN HEADER

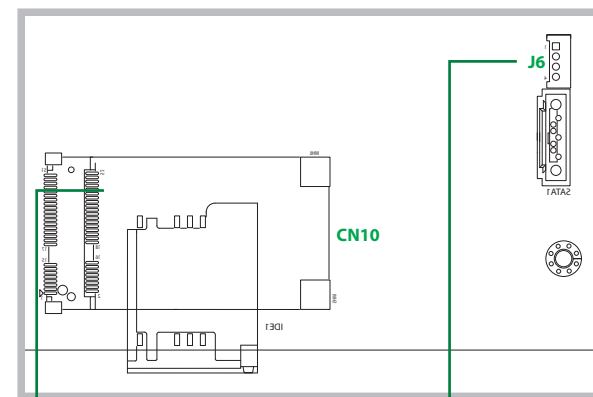
Pin	Definition
*1	NC
*2	RTC_TEST#
3	GND

JP14: Clear ME PIN HEADER

Pin	Definition
*1	NC
*2	SRTC_TEST#
3	GND

JP15: AT/ATX MODE SELECT CONNECTOR

Pin	Definition
1	3VSB
*2	AT/ATX_SEL
*3	GND



CN10: MINI PCIe CONNECTOR (3G / WIFI)

J6: SATA POWER TYPE SELECT

Pin	Definition
1	VCC12
2	GND
3	GND
4	VCC5