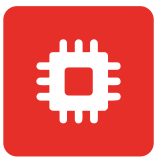
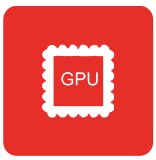
MeiG-SLM530

Smart LTE

Wi-Fi & BT 5.0

Android 4

✓

✓ 4

✓

✓

✓ @ fps ZSL

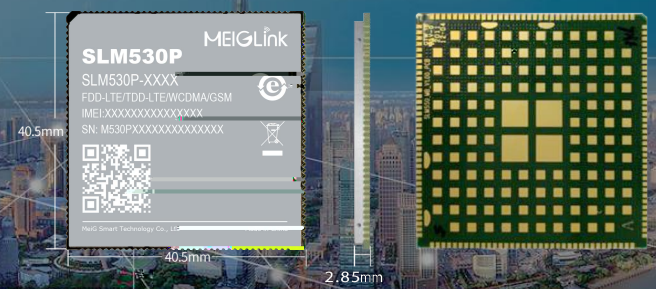
✓

✓

MeiG-SLM5 0

Smart LTE

Wi-Fi & BT



频段信息

SLM530P-C:
LTE FDD: B1/B3/B5/B8
LTE TDD: B34/B38/B39/B40/B41(120M)
WCDMA: B1/B8
GSM: 900/1800MHz
EMEA/ / / / / /
SLM530P-EM:
LTE FDD: B1/B2/B3/B4/B5/B7/B8/B20/B28
LTE TDD: B38/B40/B41(196M)
WCDMA: B1/B2/B4/B5/B8
GSM: 850/900/1800/1900MHz

SLM530P-AU:
LTE FDD: B1/B2/B3/B4/B5/B7/B8/B28
LTE TDD: B38
WCDMA: B1/B2/B4/B5/B8
GSM: 850/900/1800/1900MHz
EMEA/ / / / / /
SLM530P-EU:
LTE FDD: B1/B3/B5/B7/B8/B20/B28
LTE TDD: B38/B40/B41
WCDMA: B1/B5/B8
GSM: 900/1800MHz

SNM530P
Wi-Fi & BT

LTE:
Cat 4 FDD 150Mbps (DL)/50Mbps (UL)
Cat 4 TDD 117Mbps (DL)/30Mbps(UL)
UMTS: DC-USDPA: 42Mbps(DL)
HSUPA: 5.76Mbps (UL)
WCDMA: 384Kbps (DL/UL)
GSM:
GPRS: 最大 107Kbps (DL)/85.6Kbps (UL)
EDGE: 最大 236.8Kbps (DL)/236.8Kbps (UL)

电气参数

3.5V~4.2V 3.8V

输出功率

Class 4 (33dBm±2dB) for GSM850
Class 4 (33dBm±2dB) for EGSM900
Class 1 (30dBm±2dB) for DCS1800
Class 1 (30dBm±2dB) for PCS1900
Class E2 (27dBm±3dB) for GSM850 8-PSK
Class E2 (27dBm±3dB) for EGSM900 8-PSK
Class E2 (26dBm±3dB) for DCS1800 8-PSK
Class E2 (26dBm±3dB) for PCS1900 8-PSK
Class 3 (24dBm+1/-3dB) for WCDMA bands
Class 3 (23dBm±2dB) for LTE-FDD bands
Class 3 (23dBm±2dB) for LTE-TDD bands

灵敏度

LTE FDD B1: -102dBm LTE FDD B3: -102dBm
LTE FDD B5: -102dBm LTE FDD B8: -102dBm
LTE TDD B34: -101dBm LTE TDD B38: -102dBm
LTE TDD B39: -102dBm LTE TDD B40: -102dBm
LTE TDD B41: -102dBm WCDMA B1: -110dBm
WCDMA B8: -110dBm
EGSM900: -109dBm
DCS1800: -109dBm

音频 & 视频

VoLTE SRVCC/
CSFB
24-bit/192kHz
1080P@60fps
Wi-Fi 1080P@60fps

接口

显示接口

4-lane MIPI_DSI FHD+@60fps

摄像头接口

2 x 4-lane + 1 x 1-lane MIPI_CSI; 2 x ISP
24MP@30 ps
16+ MP
16+8+2MP

音频接口

3
1

USB 接口

1 x USB 2.0 USB OTG

其他接口

I2C 8
(U)SIM 2 1.8V/2.95V
UART 5
SD 1 SD 3.0, 4-bit SDIO
PWRKEY
SPI
GPIO *77
1
LED 1
GNSS
Wi-Fi & BT

突出特性

WLAN 2.4G/5G, 802.11 a/b/g/n/ac
BT2.1+EDR/3.0/4.1 LE/4.2 BLE BT5.0
GNSS GPS/GLONASS/BeiDou
LTE Cat 4
L+L DSDS
USB

一般特性

Android 14

16GB eMMC+2GB LPDDR4x( )( )
32GB eMMC+3GB LPDDR4x( )( )
32GB eMMC+4GB LPDDR4x(分离式)(可选)
-30°C ~ +75°C
-40°C ~ +85°C
3.5V~4.2V 3.8V

40.5mm × 40.5mm × 2.85mm
LCC+LGA
13.0g

认证

CCC* /FCC*/CE*/IC*
*

美格机密 MeiG Confidential