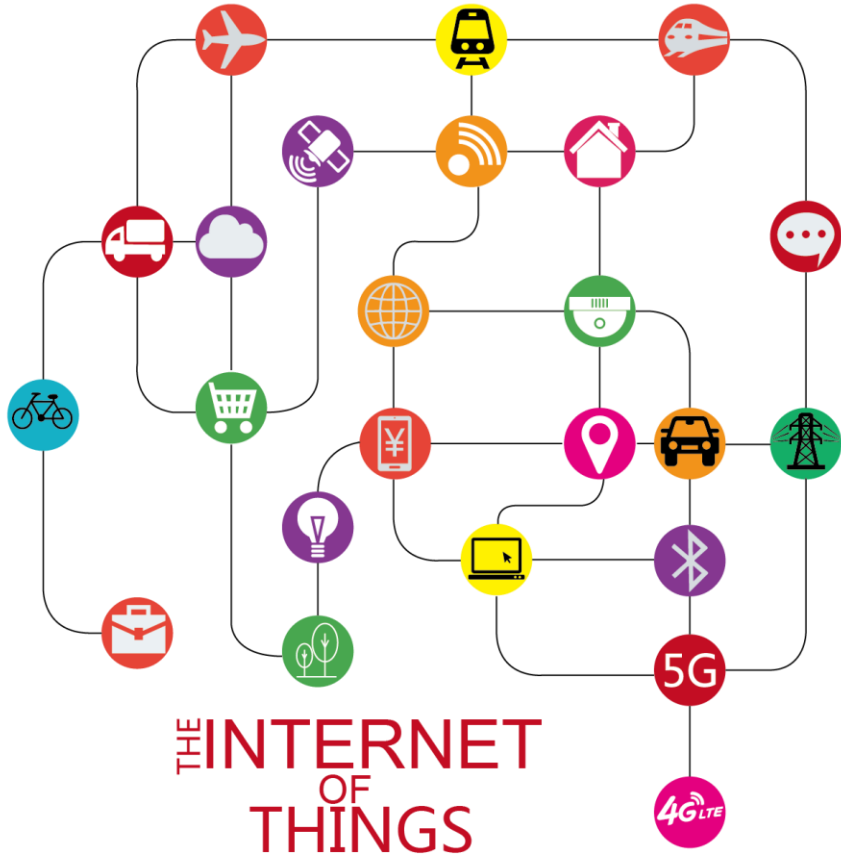




MeiG Smart Technology Co., Ltd

A Global Leading IoT Terminals and Wireless Data Solutions Provider

Contents



Part 01 Company Profile

Part 02 Standard Module Roadmap

Part 03 SOM Roadmap

Part 04 MBB Roadmap/ODM&OEM

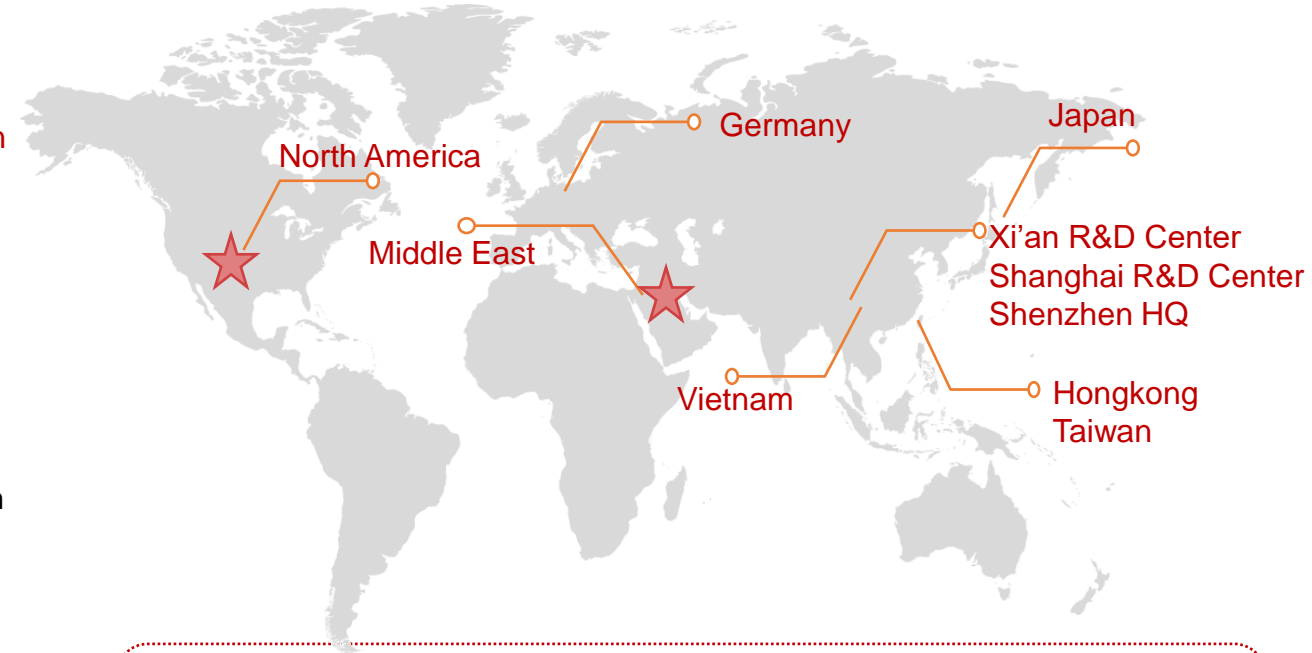
Part 05 Application Reference

Part 01

Company Profile

Introduction

- **MeiG** Smart Technology Co., Ltd. was established in 2007, headquartered in Shenzhen, China. In 2017, MeiG was listed on Shenzhen Stock Exchange. (stock code: 002881) As a world-class provider of IoT terminals and wireless communication, MeiG works hard to be an R&D-driven enterprise, and has a team of over 1,000 employees in Shenzhen, Shanghai and Xi'an R&D centers.
- MeiG focuses on the design, development and manufacturing of 4G/5G wireless communication modules and solutions. Its products include 5G-sub6G M2M, 5G-mmWave M2M, 5G-SoC smart modules, NB-IoT, Cat.M, 4G/LTE, 4G Android modules. MeiG provides global customers with wireless modules based on cellular network.



Global Market Layout

20+ carriers cooperation
3000+ customers
Global sales service



Developing Momentum

50% IoT business growth
30% Team growth rate
20% R&D investment



R&D Driven

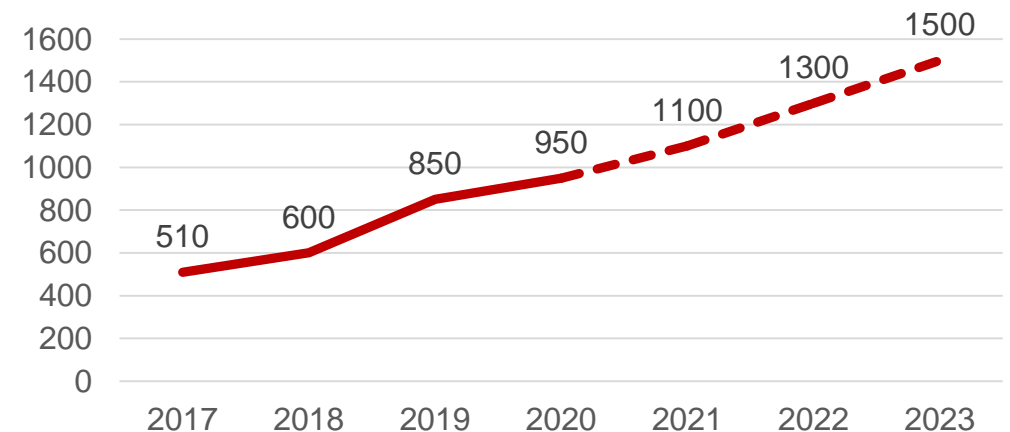
1000+employees
200+patents
5G sub-6G&mmWave
5G SoC solutions



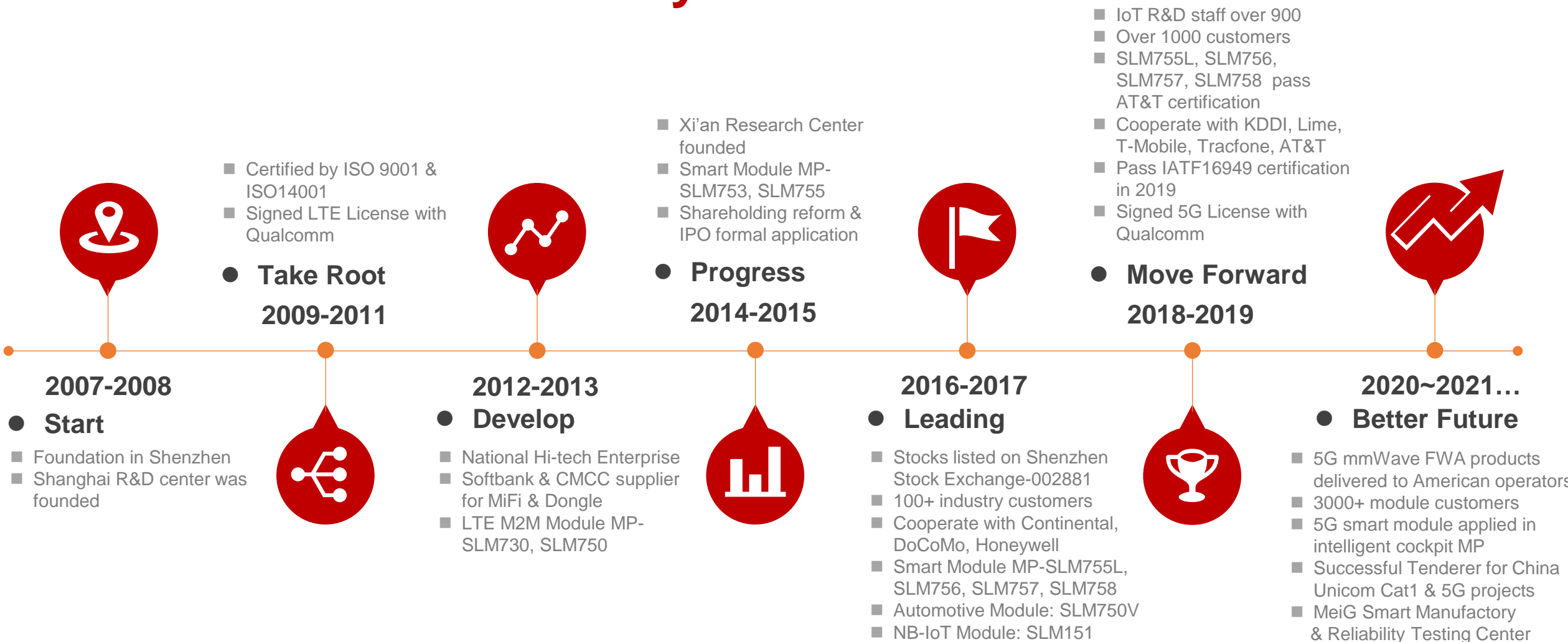
Delivery

10KK/month SMT
2KK/month Assembly
2 Domestic EMS Factories
1 Overseas EMS Factory

MeiG Team

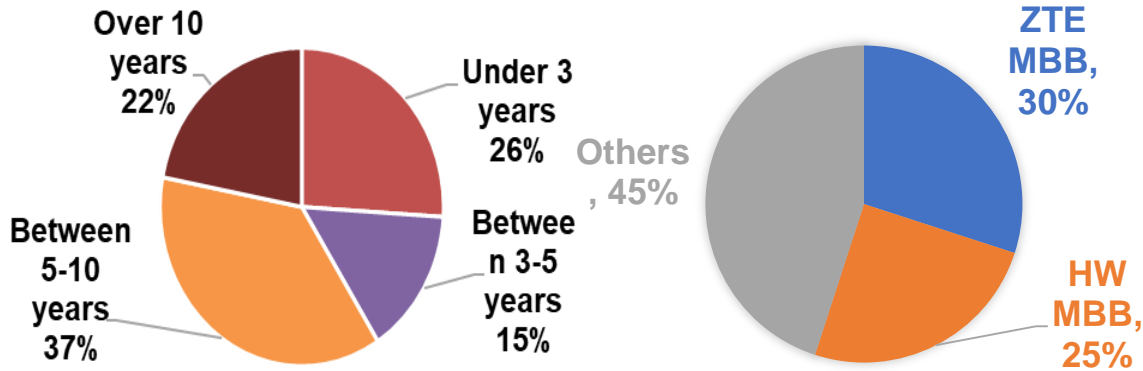


History & Milestone



Products Capability

R&D Experience

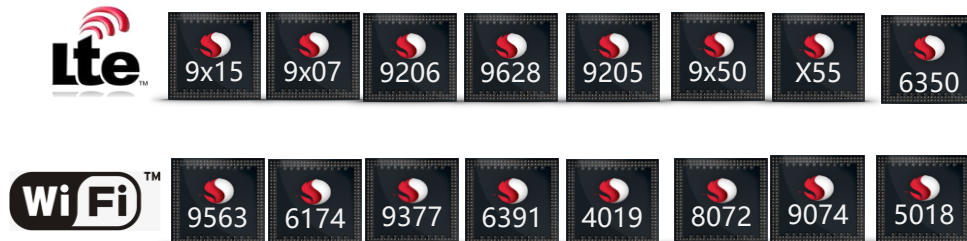


- 400+ R&D engineer focus on MBB products
- 55% members are from ZTE and HW MBB teams
- 59% of the people with 5+ years experience in ODM development
- 30% of the members have 10+ years experience in MBB development
- 20+ professional thermal simulation and antenna design team
- 1000m²+ test lab and reliability test lab
- Experience in designing and developing MDM platforms from 9x15 to SDX55

Delivery capability & Experience



- 200+ models in 6 forms delivered to major carriers of 40+ countries
- All the whole units have acquired EU & USA mainstream certifications such as CE, FCC, GCF & PTCRB
- 10+ models certified by TMO, Verizon, AT&T, KDDI
- 50KK+ (including IDH business, ODM)
- 3 domestic and overseas factories deliver 5KK/month



R&D Capability

IOT Experience

- **Certification:** Carrier ,Regulatory, GMS/AER
- Scanning engine experience
- IP54/65/67/68 designing
- Customized Android
- 5G MD and stacking experience



5G Capability

- **5G Antenna Design & Test**
- **Thermal Simulation & Design**
- **5G NR Sub6 Physical & Application Layer Performance Test**

➤ 5G experience



➤ IP67/68



➤ Scanning engine



➤ Carrier Certify



➤ GMS

- Android 8/9/10/11
- SDM8917/450/660/SM6115/6350/QCM2290

R&D Labs

- **>100M RMB** Investment
- **5 x** Shielding Rooms
- **8000** square meters for testing labs
- Simulation **100+** network environment
- Simulation production line and test



Reliability Labs

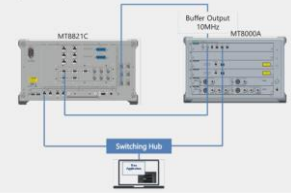
- Environment & ORT
- Component reliability
- Waterproof and dustproof
- Failure analysis
- Static Protection
- Environmental verification



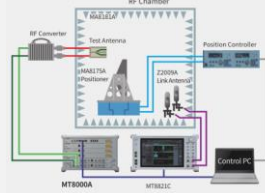
5G Test Instruments

- **KeySight** Sub6G & mmW Test Equipment
- **Anritsu** Sub6G & mmW Test Equipment

Labs & Facilities



● SA and NSA RF Test Equipment



● mmWave RF TRX Test Equipment



● KeySight
● Sub6Ga&mmWave Test Equipment



● Anritsu
● Sub6G&mmWave Test Equipment



Spectrometer



Chromatography
mass spectrometer



Waterproof test



Dustproof test



High frequency
vibration testing



Phone soft pressure
testing machine



Bending
test machine



Simulated operation
durability testing machine



Programmable
constant temp. &
humidity test chamber



Programmable thermal
shock test



Micro drop
test machine



Friction-resistant
test machine



Salt spray
test machine



Roller test
machine



Cross-cut tester



UV lamp aging
test chamber



High precision auto
directional drop test

Manufactories

Shuoge HZ China



Shuoge is an intelligent factory owned by MeiG, covering an area of 60,000 square meters. It is constructed for 5G automotive modules, 5G customization, standard modules, etc. The production line is highly automated and has industrial-leading equipment, which can guarantee a module capacity of 5KK/ month and complete unit assembly capacity of 1KK/ month.

Yecon SZ China



Yecon is a manufacturing and service enterprise specializing in intelligent electronics such as tablet computers, navigation equipment and communication equipment.

Certified AT&T & KDDI

Meiko Ha Noi Vietnam



Meiko is a well-known Japanese PCB manufacturing enterprise. In 2008, Vietnam Meiko started EMS manufacturing service business, operating car products, HDD and mobile phones. Its main customers are Stanley, Vinfast, Hitachi and other well-known enterprises.

Certified AT&T

Certification



ISO9001

IATF16949



ISO14001

OHSAS 18001



ISO13485

ESD 20.20

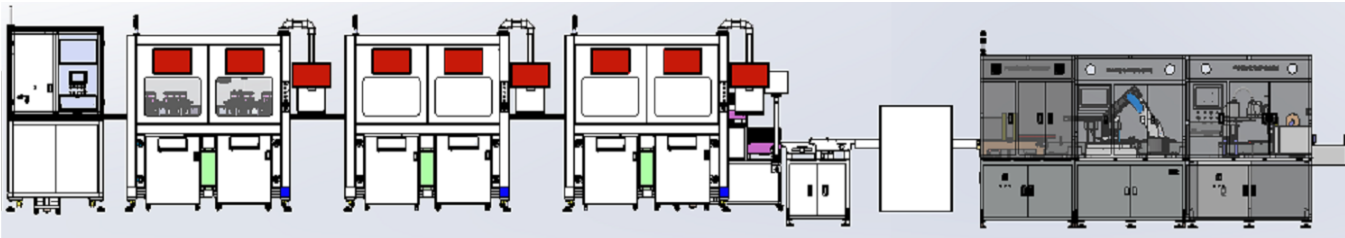
Capacity: SMT 10kk/ Month, Assembly 2kk/Month

Module Engineering Capability

SMT whole line diagram



Schematic diagram of module automated test line



Capability summary:

- Module flatness process control <math><0.1\text{ mm}</math>;
- Quality assurance: <math><500\text{ PPM}</math>;
- Online **3D AOI** inspection to ensure welding reliability;
- **MES** system-Traceability for complete process

Our Partners



Part 02

Standard Module Roadmap

MeiG Standard Module Roadmap



SRM815 M.2

- SDX55
- 5G NR Sub6
- M.2
- 56*43*3.65mm

SRM825W

- SDX55
- 5G NR Sub6 & mmWave
- M.2
- 30*52*3.6mm

2022Q1 SRM825WN

- SDX62
- 5G NR Sub6 & mmWave
- M.2
- 30*52*2.3mm

2022Q2 SRM815N

- SDX62
- 5G NR Sub6
- LGA
- 44*41*2.8mm

2022Q3 SRM827W

- SDX65
- 5G NR Sub6 & mmWave
- M.2
- 30*52*3.6mm

SRM815

- SDX55
- 5G NR Sub6
- LGA
- 44*41*2.8mm

SRM815 Mini PCIE

- SDX55
- 5G NR Sub6
- Mini PCIE
- 51*49*5.4mm

SRM815-GL

- SDX55
- 5G NR Sub6
- LGA
- 44*43*2.8mm

2022Q4 SRM835N

- SDX62
- 5G NR Sub6
- Mini PCIE
- 30*51*4.3mm

SLM820 -M.2

- MDM9x50
- LTE Cat6/12/16
- M.2
- 42*30*2.3mm

SLM828 Mini PCIE

- SDX12
- LTE Cat6/12
- Mini PCIE
- 42*30*2.3mm

2022Q1 SLM828-G

- SDX12
- LTE Cat6/12
- LGA
- 39.5*37*3mm

2022Q3 SLM828-M

- SDX12
- LTE Cat6/12
- M.2
- 30*42*2.3mm

SLM750-VX

- MDM9X07
- LTE Cat4/3G/2G
- LCC
- 29*32*2.8mm

SLM750-ZX/-VX Mini PCIE

- MDM9X07
- LTE Cat1/CAT4
- PCIE
- 51.0*30.0*4.8mm

2022Q2 SLM770A

- ASR1803
- LTE Cat4
- LCC+LGA
- 32*29mm

2022Q3 SLM750-VG

- MDM9607
- LTE Cat4/3G/2G
- LCC+LGA
- 29*32*2.8mm

SLM750-ZX

- MDM9X07
- LTE Cat1/3G/2G
- LCC
- 29*32*2.8mm

SLM320

- 8910DM
- LTE Cat1/GSM
- LCC
- 32*29*2.6mm

SLM322

- 8910DM
- LTE Cat1
- LCC
- 23.9*22.9*2.4mm

SLM326

- 8910DM
- LTE Cat1/2G
- LCC+LGA
- 27.6*25.4*2.2mm

2022Q2 SLM323

- 8910DM
- LTE Cat1/2G/GNSS
- LCC+LGA
- 23.9*22.9*2.4mm

SLM156

- MDM9205
- NB-IoT/CatM/GPRS
- GNSS
- LCC+LGA
- 20*21*2.3mm

SLM130

- EC616/QC212
- NB-IoT only
- LCC
- 17.6*15.9*2.3mm

Before 2020

2021

2022

Part 03

SOM Roadmap

MeiG SoC Module Roadmap

5G

High

Mid

Entry



2021 SLM900

- SDM660
- 8-Cores 2.2Ghz
- 45.5mm*41mm
- WQXGA 60fps LCM
- 16M R+16M F
- 24MP 30ZSL Camera
- WIFI 2.4G/5G

2020 SLM920

- SM6125
- 8-Cores 2.0Ghz
- 45.5mm*41mm
- FHD+ 60fps LCM
- 25M R, 3ISP
- WIFI 2.4G/5G

2021 SRM900

- SM6350
- SUB6G+SA/NSA
- 8-Cores 2.0Ghz
- 32MP, 4ISP
- FHD+, 120Hz
- L1+L5 GPS
- WIFI6 ready

2022Q1 SRM930

- QCM6490
- SUB6G+SA/NSA
- 8-Cores 2.7Ghz
- 64MP 60fps
- 48mm*47mm
- Android 11

2021 SLM758L

- SDM450
- 8-Cores 1.8Ghz
- 45.5mm*41mm
- FHD 60fps LCM
- 13M R+13M F
- 1080p Video H.265
- WIFI 2.4G/5G

2021 SLM758N

- MSM8953
- 8-Cores 2.0Ghz
- 45.5mm*41mm
- FHD 60fps LCM
- 13M R+13M F
- 1080p Video H.265
- WIFI 2.4G/5G

2021 SLM756

- MSM8909
- 4-Cores 1.1Ghz
- 39mm*44mm
- 720p 60fps LCM
- 8M R+2M F
- WIFI 2.4G/5G

2021 SLM757

- MSM8917
- 4-Cores 1.4Ghz
- 41mm*41mm
- HD LCM
- 16M R+8M F

AT&T

2021 SLM500Q

- QCM2150
- 4-Cores 1.3Ghz
- 40.5mm*40.5mm
- 1440*720 LCM
- 13M R+8M F

2021 SLM550

- QCM2290
- 4-Cores 2.0Ghz
- 40.5mm*40.5mm
- 1680*720 LCM
- 13M R+13M F

Part 04

MBB Roadmap/ODM&OEM

5G MBB Roadmap

Launched
 Developing
 Planning

CPE IDU

MiFi / Dongle

CPE ODU



SRT856(L)

- 5G CPE
- Qualcomm SDx55+**IPQ8072**
- Sub6, SA & NSA, 4*4 MIMO
- 802.11b/g/n/ac/ax 4*4 MIMO
- ETH: 5G*1 + 1G*2
- Voice: 1*RJ11
- 160*86*215mm



SRT838S

- 5G CPE
- Qualcomm SDx55+QCA6391
- Sub6, SA & NSA, 4*4 MIMO
- 802.11b/g/n/ac/ax, 2*2 MIMO
- ETH: 1G*3
- 160*72*53mm



SRT858

- 5G CPE
- **Qualcomm SDx62 R16**
- 802.11b/g/n/ac/ax, AX3600
- ETH: 1G*2
- About 110*195mm
- **June.2022 Sample**



SRT858H

- 5G CPE
- **Unisoc V510**
- 802.11b/g/n/ac/ax, Wi-Fi 6
- ETH: 1G*2
- About 110*195mm



SRT830

- 5G Box
- Qualcomm SDx55
- 802.11b/g/n/ac/ax, Wi-Fi 6
- Industrial Level
- 1G Ethernet port
- 120*78*27mm



SRT873

- 5G Mi-Fi
- Qualcomm SDx55
- 802.11b/g/n/ac/ax 2*2 MIMO
- LCD
- 5000mA Battery
- 130*70*19.5mm



SRT873S

- 5G Mi-Fi
- Qualcomm SDx55
- 802.11b/g/n/ac/ax 2*2 MIMO
- LED
- 3600mA Battery
- 130*70*19.5mm




SRT874

- 5G Mi-Fi
- **Qualcomm SDx62 R16**
- 802.11b/g/n/ac/ax 2*2 MIMO
- LCD/LED
- About 130*70*19.5mm



SRT851

- 5G Wingle
- Qualcomm SDx62 R16
- LED
- Wi-Fi optional
- About 105*70*9.8mm



SRT853(C)

- 5G ODU
- Qualcomm SDx55
- Sub6 & mmWave
- 2.5G Ethernet POE
- IP65
- About 186*111*35mm
- **March.2022 Sample**



4G MBB Roadmap

■ Launched
■ Developing
■ Planning

●
 CPE
●
 MiFi
●
 Dongle
●



SLT718

- Cat4 CPE**
- Qualcomm MDM9x07
 - 802.11b/g/n/ac(optional)
 - ETH: 4WAN/LAN
 - Voice: 2*RJ11
 - 170*155*25mm



SLT711

- Cat4 CPE**
- Qualcomm MDM9207
 - 802.11b/g/n
 - ETH: 1WAN/LAN
 - Voice: 1*RJ11
 - 156*125*38mm



SLT868Q

- Cat11 CPE**
- MDM9x50+ IPQ4019
 - LTE 4*4 MIMO & up to 3CA
 - 802.11b/g/n/ac DBDC
 - ETH: 1WAN+3LAN
 - Voice: 1*RJ11
 - 225mm*165mm*25mm



SLT866

- Cat6 CPE**
- **SDx12**+MTK7621
 - LTE 4*4 MIMO
 - 802.11b/g/n/ac DBDC
 - ETH: 1WAN+1LAN
 - Voice: 1*RJ11
 - 160*148*45mm
 - **March.2022 Sample**



SLT818H

- Cat6 CPE**
- MDM9x50+MTK7621
 - LTE 4*4 MIMO
 - 802.11b/g/n/ac DBDC
 - ETH: 1WAN+3LAN
 - Voice: 1*RJ11
 - 295*168*52mm



SLT818A

- Cat6 CPE**
- ASR1826+MTK7621
 - LTE 2x2 MIMO
 - 802.11b/g/n/ac DBDC
 - ETH: 1WAN+3LAN
 - Voice: 1*RJ11
 - 295*168*52mm



SLT869

- Cat12/Cat16 ODU**
- MDM9x50
 - LTE 4*4 MIMO & up to 4CA
 - POE
 - **IP67**
 - φ125*210mm



SLT868H

- Cat12 CPE**
- **SDx12+IPQ5018**
 - 802.11b/g/n/ac/ax Wi-Fi 6
 - LTE 4*4 MIMO
 - About φ110*195mm



SLT776/778

- Cat4 Mi-Fi**
- Qualcomm MDM9x07
 - 802.11b/g/n/(ac)
 - LCD optional
 - 99*60*14.5mm



SLT779

- Cat4 Mi-Fi**
- Qualcomm MDM9x07
 - 802.11a/b/g/n/ac 2*2 MIMO
 - LCD
 - 110*65*16mm



SLT879

- Cat6 Mi-Fi**
- **Qualcomm MDM9250**
 - 802.11b/g/n/ac 2*2 MIMO
 - LCD
 - 110*65*16mm



SLT879E

- Cat6 Mi-Fi**
- **Qualcomm SDx12**
 - 802.11b/g/n/ac 2*2 MIMO
 - LED/LCD(optional)
 - 110*65*16mm



SLT772

- Cat4 dongle**
- MDM9207
 - **Wi-Fi optional**
 - 103*35*14mm



ODM Capability

- 01005 mounting
- POP process
- 0.14mm pitch BGA mounting capacity
- Underfill process capability
- DIP process capability
- Three-proof coating capability

- IP65/66/67/68 waterproof process capability
- Support capacity of multi-variety and small batch machines
- Professional after-sales support team
- Professional burn-in room
- Fully equipped laboratory (1000 m²)
- Thousand class clean room meets the requirements of high clean assembly for screen/video/lens

FUJI NTX III & Panasonic NPM standard wiring body can meet the imposition size from 48*48mm-510*590mm, and can meet the production and manufacture of small modules and various complex PCBA, routers and server mainboards. The product category covers a wide range of industries, providing high-quality production services.

Representative display for mature mass-production whole machine



OBD



CPE



MIFI



Tracker



5G-CPE



PDA



Smart POS



Three-proof handheld terminal

ODM Services

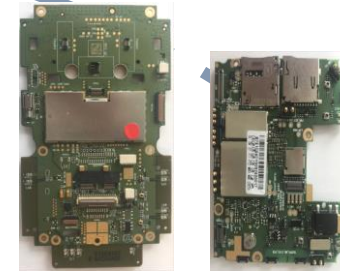
1. Concept Stage

- Study customer demand carefully
- Recommend suitable module solutions to customers



2. Design stage

- Provide referenced hardware design
- Provide software design support
- Check block diagram and layout



www.meigsmart.com m2msales@meigsmart.com On site support

3. Prototype stage

- Provide design validation test
- Recommend suppliers

5. MP stage

- Provide assembly & testing guideline
- After sales service



4. Testing service

- RF test
- Power consumption test
- Audio test
- Reliability & Environmental test
- ESD test

ODM & Solution Portfolio

ODM PCBA



CPE

- Cat 4
- 170*155*25mm
- 802.11a/b/g/n/ac
- 1WAN/3LAN/1RJ11
- Power, WiFi / WPS, Reset
- Update:TR069 & Local
- Voice : CS/Volte/VOIP
- Antenna : Internal
- SMS



CPE

- Cat 12/16
- 225*165*25mm
- 802.11a/b/g/n/ac
- 1WAN/3LAN/1RJ11
- Power, WiFi / WPS, Reset
- Update:TR069 & Local
- Voice : CS/Volte/VOIP
- Antenna : external
- SMS




MIFI

- MDM9x07 Cat 4
- 99*60*14mm
- 802.11 b/g/n 2*2MIMO
- LCD:1.44inch
- Battery:1500/3000mAh
- Power, Menu , Reset
- Update: Fota & Local
- Antenna : Internal
- SMS



5G-CPE

- SDX55+IPQ8072
- 160*86*215mm
- mmWave/Sub-6Ghz
- WiFi 802.11b/g/n/ac/ax
- 1WAN/2LAN/1RJ11
- Power, WiFi/WPS, Reset
- Update:TR069 & Local
- Voice : CS/Volte/VOIP
- Antenna : Internal*12
- WiFi6: 128 users



Tracker

- MDM9206/MDM9205 Tracker
- 57*38*16mm
- NB/CatM/GSM
- Battery:650mAh
- Standby Time : 30 Days(Once location every four hours)
- 6days(4 hours full work,4 hours motion detection,16 hours sleep)
- Support : BT/WiFi
- Sensor: A/G
- Water Proof:IP67



POC

- 8910DM
- 102*56*26mm
- 1.77" LCM
- Battery:4000mAh
- 2W Spker
- GPS
- Flash LED
- eSIM
- Water Proof:IP55



Body Camera

System Platform

- Processor: SDM450/625
- Memory:16GB+2GB
- OS: Android8.1
- Size:85X56X28.5mm

Camera

- Sony IMX 335/OV2718


Display

- Display Size:2.5inches
- Resolution:320x240



5G-MIFI

- SDX55+QCA6390
- 135*72*18mm
- Support: Sub-6Ghz
- 802.11 a/b/g/n/ac/ax
- LCD:2.4 inch touch
- Battery:5000mAh
- Power, Menu , Reset
- Update:Fota & Local
- Antenna : Internal*8
- WiFi6: 32 users



OBD

System Platform

- STM32F415
- AT&T CERTIFICATED
- Support 2 CAN,
- Support HW security
- 4G/ WLAN/GPS/BT

OBDII Protocols

- ISO 15765-4(CAN)
- ISO 14230-4
- ISO 9141-2
- J1850 VPW/PWM



PDA

System Platform

- Qualcomm Octa cores
- OS: Android P/Q
- 64GB+4GB/32GB+3GB
- Size:152x76.5x15mm
- Display:5.5inch
- Global bands 4G/3G/2G
- 2.4G/5G
- IEEE802.11 a/b/g/n/ac
- BT4.1,Support BLE
- GPS/Beidou/Glonass/Galileo



PAD

System Platform

- Qualcomm Octa-cores
- OS: Android P/Q
- 64GB+4GB/32GB+3GB
- Global bands 4G/3G/2G
- 2.4G/5G
- IEEE802.11 a/b/g/n/ac
- BT4.1,Support BLE
- GPS/Beidou/Glonass/Galileo



POS

System Platform

- Qual-cores
- OS:Android
- 8GB+1GB
- Global bands 4G/3G/2G
- 2.4G/5G
- IEEE 802.11 a/b/g/n/ac
- BT4.1,Support BLE

Part 05

Application Reference



ADAS/DMS



- Octa-cores
- AI
- Multi-Cameras
- Driver Monitoring
- 4G/3G/2G

OBD



- STM32F415
- Modules got AT&T CERTIFICATED
- Support 2 CAN
- 4G/3G/2G
- OBDII Protocols

DVR



- Quad/Octa-cores
- OS: Android
- Multi 720P Cameras
- 4G/RFID/GNSS

T-BOX



- Support 2 CAN, Support HW security
- Support 4G,Support WLAN/GNSS/BT
- Remote Diagnosis
- OTA, Internet Access
- Offline Storage



LTE



Offline Storage



Wi-Fi



FOTA



4-Lane Video
Collection



ADAS

FSU



- 5G/4G/3G/2G
- Good stability
- TCP/MQTT
- FOTA
- OpenCPU

Smart Metering



- 5G/4G/3G/2G
- Low failure rate
- Continuous online
- USB/UART
- TCP

Battery Renting



- 4G/3G/2G
- G-sensor
- MQTT
- FOTA
- RS485

Smart Charging Pile



- 4G/3G/2G
- SSL
- TCP/UDP
- FOTA



FOTA



OpenCPU



Low failure rate



Fast boot
<10s



Good stability



Continuous online



SSL

Body Camera



- Octa-cores
- OS: Android
- Camera in low light
- 4G/3G/2G
- Secure-boot

Intelligent Door Monitor



- Octa-cores
- OS: Android
- Face Recognition
- Voice Recognition
- AI Capability

POC



- Dual-cores
- OS: RTOS
- High Voice Speaker
- 4G/3G/2G
- Cluster Talking

Monitoring



- 4G/3G/2G
- Motion Detection
- IP66
- Support infrared
- Anomaly detection push



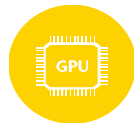
Dual1080P/60fps
Decode/encode



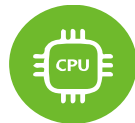
H.265



Dual Stream



SNPE



A53-14nm



USB2.0/3.0



Fast boot
<20s



Face
Recognition



Voice
Recognition

Industrial Router



- VPN Support
- 4G/3G/2G
- ICMP, Telnet, FTP, HTTP, HTTPS
- WiFi 802.11 a/b/g/n/ac, 2.4G/5G

CPE



- CAT4 CAT6 up to CAT20
- 5G/4G/3G/2G
- WiFi: 802.11 a/b/g/n/ac/ax, 2.4G/5G
- Interface: WAN, LAN, RJ11, USB
- CS/VoLTE/ VoIP

MiFi



- 5G/4G/3G/2G
- WiFi: 802.11 a/b/g/n/ac/ax, 2.4G/5G
- Battery: 1500mAh/3000mAh/4500mAh
- Display: 1.44 inch/ 2.4 inch
- Button: Power, Reset, WPS

Enjoy the blockbusters with 4G



WiFi 2*2



CS Voice/VoIP/VoLTE



TR069



FOTA



WPS



Long standby



SNTP



Firewall

Vehicle Tracker



- 107mm*105mm*30mm
- Interface: 2xRS232/1xRS485/1xCAN/1xSpeaker/1xACC Detect/USB/1xUART/2xLED
- 4G/3G/2G
- Location: GPS/GLONASS/BD/LBS/WiFi
- Battery: 600mAh
- BLE 4.0

Caring Tracker



- 16mm*57mm*38mm
- Data Service: NB-IoT/Cat M/GPRS
- Wireless Connections: 2.4G only
- Bluetooth: BT4.2
- Battery: 650mAh
- Sensor: Acceleration/Gyroscope
- Location: GPS/GLONASS/BD/LBS/WiFi

Asset Tracker



- 5mm*50mm*80mm
- Data Service: NB-IoT/Cat M/GPRS
- Wireless Connections: 2.4G only
- Bluetooth: BT4.2
- Battery: 650mAh
- Sensor: Acceleration/Gyroscope
- Location: GPS/GLONASS/BD/LBS/WiFi



Historical Track



SOS Key



Remote Monitor



WiFi Positioning



BLE Connection



Position



Electronic Fence

POS



- Processor: Quad-cores
- OS: Android
- 4G/3G/2G
- 2.4G/5G WIFI

Cash Register



- Quad/Octa-cores
- OS: Android
- Dual-LCM
- 4G/3G/2G
- 2.4G/5G WIFI

Express



- Octa-cores
- OS: Android
- Scanning Engine
- 4G/3G/2G
- 2X2 MIMO

Face Payment



- Octa-cores
- OS: Android
- Face Recognition
- 4G/3G/2G
- AI



Printer



Scanning



NFC



Security
Certification



IC Card



Magnetic Card



720P



PDAF camera

Shared Economy

Shared Scooter



- Gyroscope/Acceleration
- Low power consumption
- 4G/3G/2G
- BT/GPS
- FOTA

Shared Bicycle



- Voice broadcast
- Low power consumption
- 4G/3G/2G
- BT/GPS
- FOTA/HTTP

Shared Chair



- Quick response
- USB
- 4G/3G/2G
- MQTT
- FOTA

Shared Power Bank



- Quick response
- 4G/3G/2G
- MQTT
- FOTA



BT



GPS



FOTA



APP



Low power
consumption



Continuous online



SSL

eMBB



- Higher download/upload rates
- Support Wi-Fi 6 latest standard
- Terminal can easily access 5G

Telecom Tower Monitoring



- 5G base station status monitor
- 5G network optimization

HD Live / HD Monitor



- Outdoor HD Live
- Hot live broadcast
- HD monitor
- Vehicle monitor

AR/VR & industry



- AR & VR application
- Automated industry
- Robot



SA&NSA



Cloud Storage



Wi-Fi 6



FOTA



4K/8K Video



Low latency



**MeiG Smart 5G-Empowered
Makes Smart Future**