

Table 1

	ราคา	2G	3G	4G	Protocol	เชื่อมต่อ	ไฟ	เพิ่มเติม	ลิงค์
Quectel EC25-E Breakout Board	1890	900, 1800	850, 900, 2100	800, 850, 900, 1800, 2100, 2500, 2600	TCP/IP: TCP/UDP/PPP/SSL/HTTP(S)/FTP(S)/SMTP(S)/MMS/MQTT	USB, Uart	1.8V/3V		https://www.thaieasyelec.com/quectel-ec25-e-breakout-board-ec25-e-te-a.html
Quectel EC25-E	1660	900, 1800	850, 900, 2100	800, 850, 900, 1800, 2100, 2500, 2600	TCP/IP: TCP/UDP/PPP/SSL/HTTP(S)/FTP(S)/SMTP(S)/MMS/MQTT	USB, Uart	1.8V/3V		https://www.thaieasyelec.com/quectel-ec25-e-lte-module.html
Quectel SC20-E – Breakout Board	5160	850, 900, 1800, 1900	850, 900, 2100	800, 850, 900, 1800, 2100, 2500, 2600	Standard	LCM, Camera, Touch Panel, MIC, SPK, UART, USB, I2C, OTG	1.8V/2.95V	Wireless LAN 802.11 a/b/g/n และ Bluetooth 2.1 / 4.1 LE นอกจากนี้ยังมี GNSS รองรับ GPS/ GLONASS	https://www.thaieasyelec.com/quectel-sc20-e-breakout-board-sc20-e-te-a-android-7-1.html
Quectel SC20-E	3100	850, 900, 1800, 1900	850, 900, 2100	800, 850, 900, 1800, 2100, 2500, 2600	Standard	LCM, Camera, Touch Panel, MIC, SPK, UART, USB, I2C, OTG	1.8V/2.95V	Wireless LAN 802.11 a/b/g/n และ Bluetooth 2.1 / 4.1 LE นอกจากนี้ยังมี GNSS รองรับ GPS/ GLONASS	https://www.thaieasyelec.com/quectel-sc20-e-smart-lte-module-android-7-1.html
3G HAT Expansion for Raspberry Pi (UC20-G)	2350	850/900/1800/1900	800/850/900/1900 /2100		PPP / TCP / UDP / FTP / HTTP / FILE / MMS / SMTP / SSL	USB, Uart	3.3V/4.3V	Qualcomm gpsOne Gen8	https://www.thaieasyelec.com/3g-hat-expansion-for-raspberry-pi-uc20-g.html
3G Module (UC15-T)	1650	850/900/1800/1900	850, 2100		PPP / TCP / UDP / FTP / HTTP / FILE / MMS / SMTP / SSL	USB, Uart	3.3V/4.3V		https://www.thaieasyelec.com/3g-module-uc15-t.html
3G Shield (UC20-G)	2350	850/900/ 1800/1900	800/850/ 900/1900/2100		PPP / TCP / UDP / FTP / HTTP / FILE / MMS / SMTP / SSL	USB, Uart, R3	3.3V/4.3V		https://www.thaieasyelec.com/3g-shield-uc20-g.html
Quectel UC15T	795	850/900/1800/1900	850, 2100		PPP / TCP / UDP / FTP / HTTP / FILE / MMS / SMTP / SSL	USB, Uart	3.3V/4.3V		https://www.thaieasyelec.com/quectel-uc15t-gsm-umts-hsdpa-module.html
Quectel M95 Breakout Board	990	850/900/ 1800/1900			PPP/TCP/UDP/ HTTP/FTP/SMTP/ SSL		3.3V/4.6V		https://www.thaieasyelec.com/quectel-m95-breakout-board-m95-te-a.html
UC20G with GPS 60 Pin Breakout Board	2100	850/900/ 1800/1900	800/850/ 900/1900/2100		PPP / TCP / UDP / FTP / HTTP / FILE / MMS / SMTP / SSL	USB, Uart, R3	3.3V/4.3V		https://www.thaieasyelec.com/uc20g-3g-gsm-umts-module-with-gps-60-pin-breakout-board-sim900-te-c-compatible.html
SIM900 Breakout Board	1450	800/900/ 1800/ 1900			TCP/IP/ HTTP/FTP/ PPP	Uart	1.8V/3V		https://www.thaieasyelec.com/sim900-gsm-module-breakout-board-compatible-pin-to-pin-with-sim300cz.html