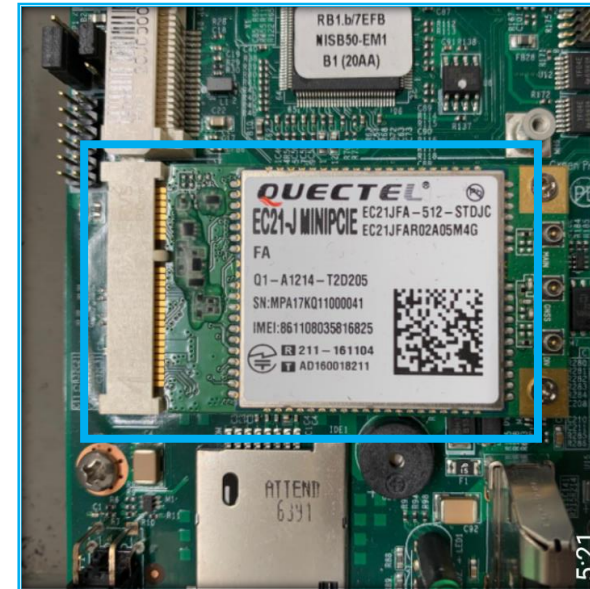


Internet Connection

Internet Connection for Comm-Box and Communicator 2.0 using Data Sim Card

MIS Customer Success 2020

1. Connect Data Sim Card
2. Connect modem & GSM Antenna
3. Automatic setup (If not contact MIS support)
4. Connect to internet



1. Data Sim Card

- Order a data sim from one of the operators from the list at the end of this presentation

- Inset data sim



2. Connect Modem & Antenna

- In case modem is ordered with product
- Connect antenna to “main”



4. Test

- Disconnect Lan cable and try to connect the farm using Rotem net web

Operators' List

US, Canada and South America

Country / Region	Operator	B1	B2	B3	B4	B5	B7	B8	B9	B11	B12	B13	B14	B17
		FDD	FDD	FDD	FDD	FD D	FDD	FD D	FD D	FDD	FDD	FDD	FDD	FDD
		210 0	190 0	180 0	AWS1 700	850	260 0	900	180 0	1500	700	700	700	700
USA	AT&T		✓		✓	✓					✓			✓
	Verizon		✓		✓							✓		
	T-Mobile		✓		✓						✓			✓
Canada	Rogers				✓		✓							✓
	Bell				✓		✓							
	Telus				✓									
Argentina	Claro AR, Nextel AR, Telecom Personal AR, Movistar AR				✓									
Brazil	Claro, Oi, , Vivo						✓							
	Tim			✓			✓							
	Nextel			✓		✓								
	On Telecom, SKY Brazil													
Chile	Claro, Entel, Movistar					✓								
Mexico	Telcel, Movistar MX, Nextel MX				✓									
	EC21-V													
	EC21-A													
	EC21-AU													

Operators' List

US, Canada in 1 Model

Country / Region	Operator	B1	B2	B3	B4	B5	B7	B8	B9	B11	B12	B13	B14	B17
		FDD	FDD	FDD	FDD	FDD	FDD	FDD	FDD	FDD	FDD	FDD	FDD	FDD
		2100	1900	1800	AWS1700	850	2600	900	1800	1500	700	700	700	700
USA	AT&T		✓		✓	✓					✓			✓
	Verizon		✓		✓							✓		
	T-Mobile		✓		✓						✓			✓
Canada	Rogers				✓		✓							✓
	Bell				✓		✓							
	Telus				✓									
	EC25-NA													

Operators' List

Europe

Country / Region	Operator	B1	B2	B3	B4	B5	B7	B8	B9	B20	B21	B26	B28	B38	B39	B40	B41	B42
		FD D	FD D	FD D	FDD	FD D	FD D	FD D	FD D	FDD	FDD	FDD	FDD	TDD	TDD	TDD	TDD	TDD
		210 0	190 0	180 0	AWS 1700	850	260 0	900	180 0	800	150 0	800	700	2600	190 0	230 0	250 0	360 0
Italy	TIM, VF			✓			✓			✓								
	H3G			✓			✓			✓				✓				
UK	/			✓														
Spain	Telefonica, VF			✓			✓											
France				✓			✓			✓								
Russia	Vimpelcom						✓			✓								
	MTS, MegaFon						✓			✓				✓				
	Rostelcom															✓		
Most of other Europe countries	/	✓		✓			✓	✓		✓								
EC21-E																		

Operators' List

Asia

Country / Region	Operator	B1	B2	B3	B4	B5	B7	B8	B9	B26	B28	B38	B39	B40	B41	B42
		FDD	FDD	FDD	FDD	FDD	FDD	FDD	FDD	FDD	FDD	TDD	TDD	TDD	TDD	TDD
		2100	1900	1800	AWS1700	850	2600	900	1800	800	700	2600	1900	2300	2500	3600
China	CMCC			✓			✓					✓	✓	✓	✓	
	Unicom	✓		✓										✓	✓	
	Telecom	✓		✓										✓	✓	
China Taiwan	APT										✓					
	Chunghwa Telecom			✓				✓								
	FarEasTone			✓							✓					
	Taiwan Mobile			✓							✓					
	国基电信							✓			✓					
	Taiwan Star Telecom			✓				✓								
China Hongkong	/			✓			✓					✓		✓		
Thailand	True Move	✓														
	DTAC	✓		✓												
South Korea	SKT	✓		✓		✓										
	KT	✓		✓				✓		✓						
India	Aircel, Bharti Airtel	✓		✓				✓						✓		
EC21-E																
EC21-AU																

Operators' List

Japan, Australia

Country / Region	Operator	B1	B2	B3	B4	B5	B7	B8	B9	B11	B18	B19	B20	B21	B26	B28	B38	B39	B40	B41	B42
		FDD	FDD	FDD	FDD	FD D	FDD	FD D	FD D	FDD	FDD	FDD	FDD	FDD	FDD	FDD	TDD	TDD	TDD	TDD	TDD
		210 0	190 0	180 0	AWS1 700	850	260 0	900	180 0	150 0	850	800	800	150 0	800	700	2600	190 0	230 0	250 0	360 0
Japan	NTT DoCoMo	✓		✓					✓			✓		✓		✓					
	Softbank	✓						✓	✓	✓										✓	
	KDDI	✓				✓				✓	✓				✓	✓					
Australia	NBN Co																		✓		✓
	Optus	✓		✓			✓									✓			✓		
	Telstra			✓			✓	✓								✓					
	Vodafone			✓		✓															
	TPG						✓														
EC21-J																					
EC21-AU																					

Operators' List

Summary

Module	Region/Country/Operator
EC21-A	US AT&T
	US T-Mobile & Others
	Canada
EC21-V	US Verizon
EC25-NA	US AT&T, Verizon, US T-Mobile, Canada
EC21-AU	ARGENTINA, BRAZIL, CHILE, MEXICO, OTHER SA COUNTRIES
	TAIWAN
	NZ
	AUSTRALIA
EC21-E	EUROPE
	CHINA
	HK
	THAILAND
	SOUTH KOREA
	INDIA
	AFRICA
EC21-J	JAPAN