



Tuleva Cube is a game-changing multi-carrier convergent system that speeds up deployment and saves costs by using multiple carrier frequencies for data transmission. It revolutionizes telecom technology, enabling wireless communication, digital TV transmission, and broadband internet access without the need for costly tower construction. This innovation reduces both time and expenses, leading to enhanced connectivity and telecom services.



**TULEVA CUBE
SYSTEM & WIFI**

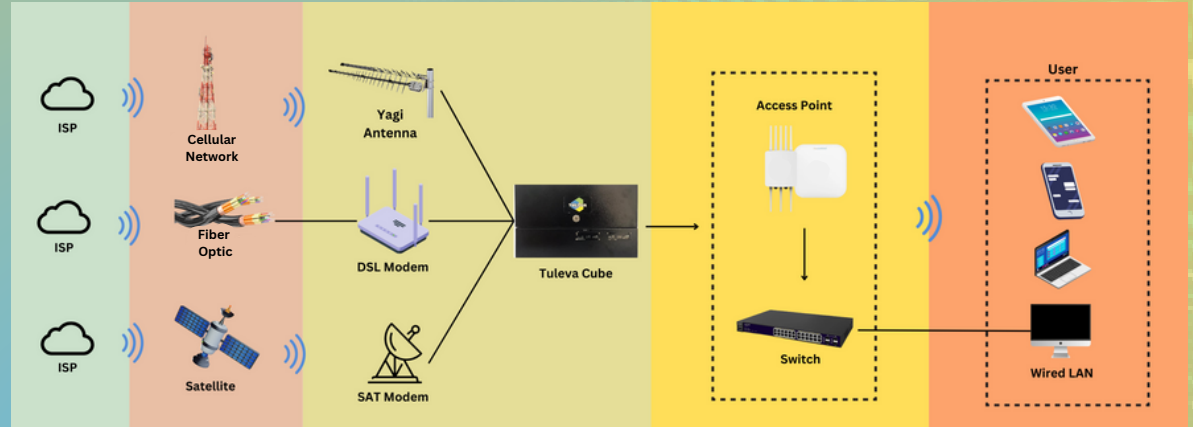


**MULTI-CARRIER
CONVERGING
SYSTEM**





TULEVA CUBE SYSTEM



TECHNICAL SPECIFICATION

LAN INTERFACE

- 5x GE Port
- 1x SFP Port

BONDING CHANNEL

- 4x GE Port (Ether 5 reserved for default LAN)
- 1x SFP Port

MAXIMUM CONVERGING CHANNEL

5

NETWORK MANAGEMENT

Web Management / Network Management System (NMS)

CONVERGING TYPE

Hybrid Combination Of ETHER/SFP/ 4G-LTE

DIMENSION & WEIGHT

- Weight - 13KG
- Length - 400mm
- Width - 300mm
- Height - 250mm

CONVERGING OPERATION

IP Dynamic Accumulative & Active Load Balancer

MAXIMUM CONVERGING RATE

350Mbps

PHYSICAL INTERFACE

- RJ-45 Ethernet Port
- 1 x Power Cord Slot
- 1 x Switch On/Off Button

LED INDICATOR

- 1 X Power
- 1 X Internet Status
- 1 X Simcard Status
- 1 X Signal Strength Bar

POWER SOURCE

Power Cord 3 Pin (B) 13A/250

MAXIMUM POWER CONSUMPTION

54W

TEMPERATURE RANGE

Storage : 40°F~176°F (40°C~50°C)

TULEVA CUBE VS CELLULAR

Aspect	Tuleva Cube	Cellular (Tower)
Deployment Time	5 days	1-2 years
Site Acquisition Period	3 days	3-12 Months
Cost Variation	Minimal	Very high and depends steel market price
Participation of Bumiputera Contractors	Can grow as many as sites awarded	Minimal. Only a few tower erectors Malaysia
Creation of Job Opportunities	Huge opportunities. Only need basic CME and IT installation expertise	Minimal as need very niche expert on tower erection

SPEEDTEST

