



VIETES

VIET ELECTRONIC TECHNOLOGY SOLUTIONS



FOUNDED
in 2018



REVENUE
32,2 Million (2022)



CERTIFICATION
ISO Certified






HEADQUARTER
Hanoi



EMPLOYEES
70+ members

OPERATION

-  R&D
-  Manufacturing
-  Production

VIET ELECTRONIC TECHNOLOGY SOLUTIONS

🏠 Address: 3rd Floor, No. 79-81, Lane 193, Trung Kinh Street,
Yen Hoa Ward, Cau Giay District, Ha Noi City, Viet Nam

✉ Email: info@vietes.vn

☎ Hotline: (+84) 247 308 6123

🌐 Website: vietes.vn

CONTACT US?

Scan for more information





OUR PRODUCT

ALS/PANTILT/POSITIONING/GIMBAL



VES-ALS-20

Antenna alignment system is a device used to accurately adjust the direction of parabolic antennas, surveillance cameras, infrared reconnaissance systems, lasers, etc.. With small angle errors.

- Pan angle:** 400 ° (± 200°)
- Tilt angle:** 30 ° (± 15°)
- Pan speed:** ≤ 12 °/s
- Tilt speed:** ≤ 5 °/s
- Voltage range:** 20 - 50 VDC
- Max power:** 55W
- Dimension:** ≤ 173 x 120 x 250.5 mm (± 5) (LxWxH)
- Weight:** 7.5 kg
- Material:** Aluminum alloy, 304 stainless steel, anode cover
- Interface:** RS-485, Window, API control
- IP:** 65
- Operation temperature:** -10°C - 55°C

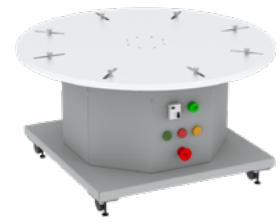


VES-ALS-180H

2 - axis Azimuth (PAN) and Altitude (TILT) control with absolute encoder)

2 - axis Azimuth (PAN) and Altitude (TILT) control with absolute encoder

- 2-axis movement (Azimuth and Altitude)
- High speed (15 rpm Max)
- Angle output resolution 0.01°
- Low backlash ≤ 0.07°
- Lock when power failure
- RS-485 interface
- Monolithic aluminum CNC, hard anode
- Light weight body below
- Electromagnetic Brake: Save and lock positions when power down (both Pan and Tilt)



VES-ROT1000

- Voltage range: AC 220V
- Max power: 450W max
- Current: 30 mA
- Interface: Modbus – RS485
- Min. speed: 0.04 rpm
- Max. speed: 15 rpm
- Dimension: 800 x 800 x 470 (mm)
- Weight: 66 ± 1kg

VES-ALS-10

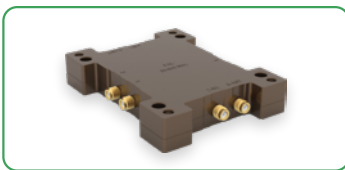
VES-ALS-10 is targeted at applications demanding high stability and accuracy with tough environmental requirement
2 - axis Azimuth (PAN) and Altitude (TILT) control with absolute encoder



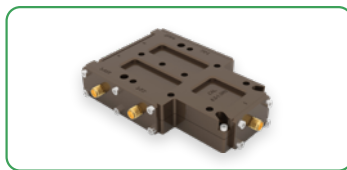
- Pan angle:** 400 ° (± 200°)
- Tilt angle:** 20 ° (± 10°)
- Pan speed:** ≤ 5 °/s
- Tilt speed:** ≤ 5 °/s
- Voltage range:** 12-50 VDC
- Max power:** 20W
- Dimension:** ≤ 187 x 100 x 232 mm (± 5) (LxWxH)

- Weight:** 4.5 kg
- Material:** Aluminum alloy, 304 stainless steel, anode cover
- Interface:** RS-485, Window, API control
- IP:** 66
- Operation temperature:** -30°C - 60°C

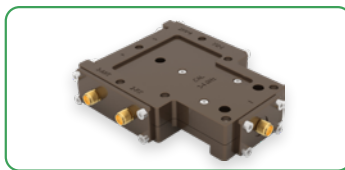
RF PRODUCT COUPLERS



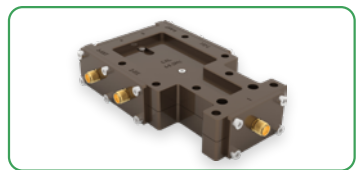
VES-CAL-00505
Bi-Directional Couplers
0.05 to 0.5 GHz Frequency Range



VES-CAL-051
Directional Couplers
0.5 to 1 GHz Frequency Range



VES-CAL-24
Directional Couplers
2 to 4 GHz Frequency Range



VES-CAL-48
Directional Couplers
4 to 8 GHz Frequency Range

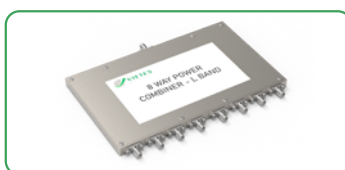
RF PRODUCT COMBINER



VES-2DIV-06527
Broadband-2 way power divider with excellent isolation performance



VES-4DIV-06527
Broadband-4 way power divider with excellent isolation performance



VES-8DIV-06527
Broadband-8 way power divider with excellent isolation performance



OUR PRODUCT

RF PRODUCT RF FILTER



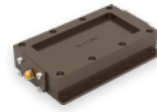
VES-FIL-162
Bandpass Filter

0.16 to 0.162 GHz Frequency Range



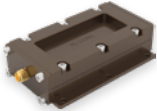
VES-FIL-051
Bandpass Filter

0.5 to 1 GHz Frequency Range



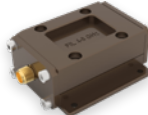
VES-FIL-12
Bandpass Filter

1 to 2 GHz Frequency Range



VES-FIL-24
Bandpass Filter

2 to 4 GHz Frequency Range



VES-FIL-48
High Pass Filter

4 to 8 GHz Frequency Range



VES-FIL-818
High Pass Filter

8 to 18 GHz Frequency Range

RF PRODUCT AMPLIFIER



VES-CAL-00505
Bi-Directional Couplers

0.05 to 0.5 GHz Frequency Range



VES-CAL-051
Directional Couplers

0.5 to 1 GHz Frequency Range



VES-CAL-24
Directional Couplers

2 to 4 GHz Frequency Range



VES-CAL-00505
Bi-Directional Couplers

0.05 to 0.5 GHz Frequency Range



VES-CAL-051
Directional Couplers

0.5 to 1 GHz Frequency Range



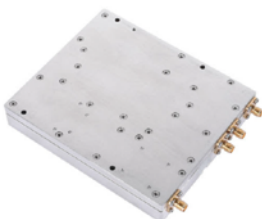
VES-CAL-24
Directional Couplers

2 to 4 GHz Frequency Range

MODULE

Power module: DC-DC, AC-DC...
RF module: Filter, PA...

Interface module: Converter, IO...
Other: ADC, DAC, sensor...



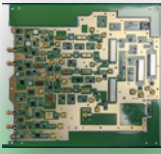
OUR SERVICE



OEM/ODM



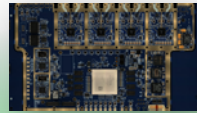
TELECOM



RF



GPS



DIGITAL

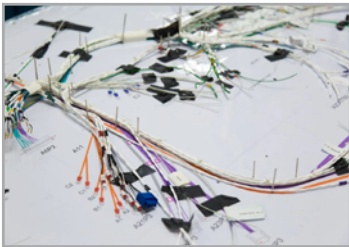


POWER



MOTOR CONTROL

WIREHARNESS



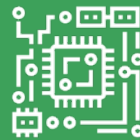
DESIGN SERVICE



SCHEMATIC



LAYOUT



FIRMWARE/
SOFTWARE



MECHANICAL

TESTING SERVICE



QA TESTING

QA Testing - Our inspection center has modern equipment, is now capable of performing various tests.

04

LAB SYSTEMS

08

MAIN EQUIPMENTS

23

TESTS