

## VERSATILE

- Uses the newest Bluetooth® LowEnergy (BTLE) standard for extended connection distances and low power consumption
- Works with the Supco TechLink™ and MeasureQUICK Apps
- Easy to use -- configure in seconds with your smart phone or tablet

## PROFESSIONAL GRADE

- Tested to IEC/EN61010 safety standards 600V CATIV and 1000V CATIII
- Ingress Protection -- IP54 protects from dirt and splashed water
- 6,000 count (3.5 digit) resolution

## FEATURES

- True RMS
- On-board data logging via 2MB of RAM/FLASH
- Auto/manual ranging
- LCD backlit display
- Hold function
- Relative (zero) function
- LED non-contact voltage sensor
- 2-year warranty
- Bluetooth® /record activation button
- K-type thermocouple
- High quality test leads and lead holder
- Magnetic holding strap
- Double molded housing
- Auto power off (APO) function
- Powered by a single 9V battery

## ACCESSORIES



**iDVM333**  
AC Current  
Transducer

**CASE510**  
Soft Sided  
Neoprene Case



# IDVM510



## WIRELESS MULTIMETER

### The Next Generation of HVACR Tools Has Arrived.

The Supco®-Redfish iDVM510 powered by the Supco TechLink™ is a professional grade meter that connects wirelessly to your iOS® and Android® mobile device. With advanced diagnostics, the Supco TechLink™ Application will allow technicians to view, save and share measurements, results, step-by-step tests and diagnostics. It will provide help screens to assist the user and educational information on testing and components.

### SPECIFICATIONS

DC Voltage 600mV/6.0V/60V/1000V

AC Voltage 600mV/6.0V/60/1000V

DC Current 600µA/6000µA/60mA/600mA

DC Current 10A

AC Current 600µA/6000µA/60mA/600mA

AC Current 10A

Resistance 600Ω/6000Ω/600KΩ/6.0MΩ/60MΩ

Capacitance 6.0nF/60nF/600nF/60µF/600µF  
60mF/600mF

Frequency 0-60MHz

### ACCURACY

+/- 0.5% + 2 counts

+/- 1.0% + 2 counts

+/- 0.8% + 2 counts

+/- 0.8% + 2 counts

+/- 1.2% + 2 counts

+/- 3.0% + 2 counts

+/- 0.8% + 2 counts

+/- 4% + 5 counts

+/- 0.3% + 2

