Using spectrum analyzer, it enables to measure obstacles to digital terrestrial broadcasting and interference in wireless devices.

[~*Application*~]

1. Radio wave interference of digital terrestrial broadcasting

   ■ Researching radio wave interference map is necessary to make a report on the design & construction plan for the measures against interference. (Community reception, CATV, etc)

2. Measures against interference in wireless devices

   Monitoring unwanted radio wave from outside besides in a room enables to allocate suitable channel and to take measures against interference.

[~*Solution*~]

1. For digital terrestrial broadcasting
   - Spectrum Analyzer (MSA438)
   - Lithium-ion battery (MB400)
   - PC software (MAS400)
   - Dipole antenna (M407)

2. For wireless devices
   - Spectrum Analyzer (MSA383)
   - Lithium-ion battery (MB400)
   - PC software (MAS400)
   - Dipole antenna (M407)
   - Dipole antenna (M404)

Moreover, as our spectrum analyzer is compact, lightweight and battery drive, it is suited for field use.