BTR5000
Waveform Cable fault locator

Available power bank battery

Smart phone recharge

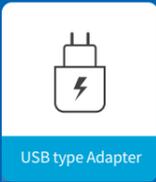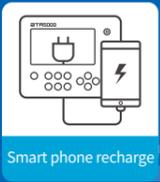USB type Adapter

IP68 grade against tough condition

Innovative performance for all level technician

Real intuitive GUI & UX for smart work

7" Large scale Color LCD (800*480)

Unified port for communication & recharge

Superb accuracy & resolution

Smart capture function

• The real cable fault locator, BTR5000 delivers all the innovative and sensational performances that all cable technicians have been requesting for in a Cable installation & maintenance.
• Born to measure all type of metallic cable fault

Support WAVE MATE™
Easy report & Sharp waveform analysis

Measurement	User friendly	Smart	Multi use
• Pulse : 3ns ~ 10μs • Accuracy : ± 0.1 % of reading ± 0.1m for coaxial • Resolution : 2.5cm	• Familiar with smart device interface. • Easy to start, Fun for work.	• Support USB connector for recharge & telecommunication	• Variety of the cable environments (Power, Electric, Telecom, Transportation, Environmental, ETC)

We, BECS have been researching many of the difficult issues reported in the cable management industry for many years. Since then we have started again at the base for real cable fault locator to real user.
BECS waveform Cable fault locator (Model No.: BTR5000) is a high-end instrument capable of identifying a wide range of cable faults using Time Domain Reflectometry, designed to meet today's most demanding network cabling problems. With high accuracy as well as user-friendly features, BECS waveform Cable fault locator is an excellent instrument for all cable management industry.

BTR5000
Waveform Cable fault locator

Performance	Range	50cm ~ 20,000m for coaxial cable
	Resolution	2.5cm
	Accuracy	± 0.1 % of reading ± 0.1m for coaxial
	V.O.P setting	10.0 ~ 99.9 % (in 0.1% step)
	Pulse width	3, 6, 12, 25, 50, 100, 200, 500ns, 1,2,5,10μs
	Display	7inch, 800 * 480 TFT color LCD
	Output impedance	50, 75Ω
Interface	Internal memory	8GB
	Connector	BNC Female
	Refresh rate	5 times per second
	Communication port	USB A
	Internal battery	3.7V Li-ion battery pack, 10,000mAh
	Adaptor	USB A
Power	Operation time	Approx. 6 hours
	Operation temp	-10 °C ~ +60°C
	Storage temp	-30 °C ~ +80 °C
Environment	Humidity	Less 95%
	Size	W:300mm * D:249mm * H: 119mm
	Weight	Less 2.5kg
	Warranty	1 year from date of purchase

※ Specifications subject to change without notice.

| Application

BECS Waveform Cable Fault Locator (Model No.: BTR5000) has been using in many industrial sites.

Power / Electric	Telecommunication	Transportation	Construction
Power plant	Network	Automobile	Power plant
Smart Factory	Monitoring	Vessel	