



Nanjing Bo Hang Electronics Co., Ltd

AM Underground System

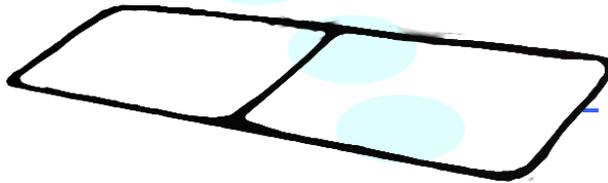


Underground System



Location: Supermarket, Fashion shop with invisibility

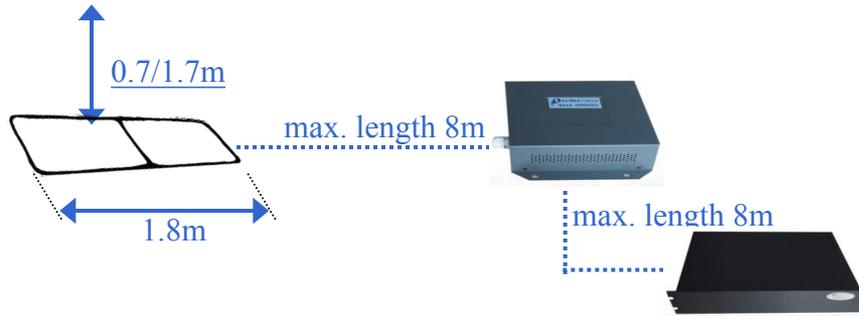
Usage: 1 underground antenna can protect 2-meter-wide passage way. 1 underground mainframe can drive 2 underground antennas. Every antenna is equipped with 1 power box.





Installation:

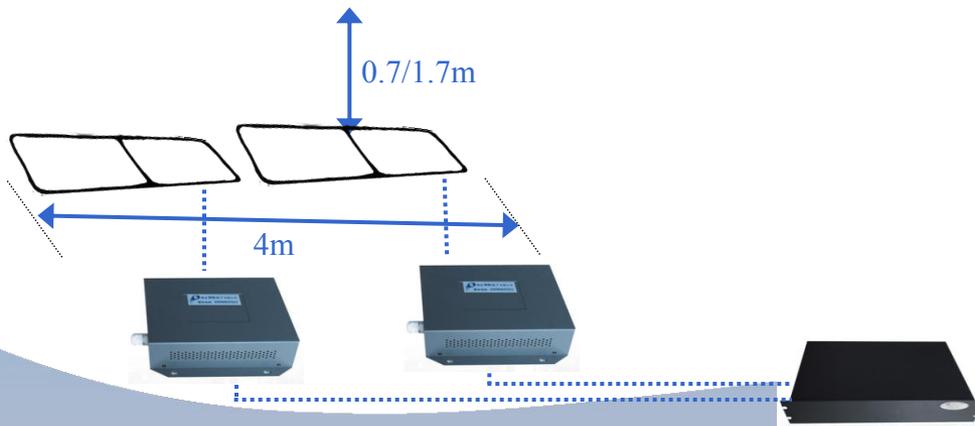
1. Common Mode



Composition:

Underground Antenna BH9533	1
Underground power box BH9513	1
Underground mainframe BH9503	1
Wire connected with power box	1
Wire connected with mainframe	1

2. Mode for Wide passageway



Composition:

Underground Antenna BH9533	2
Underground power box BH9513	2
Underground mainframe BH9503	1
Wire connected with power box	2
Wire connected with mainframe	2

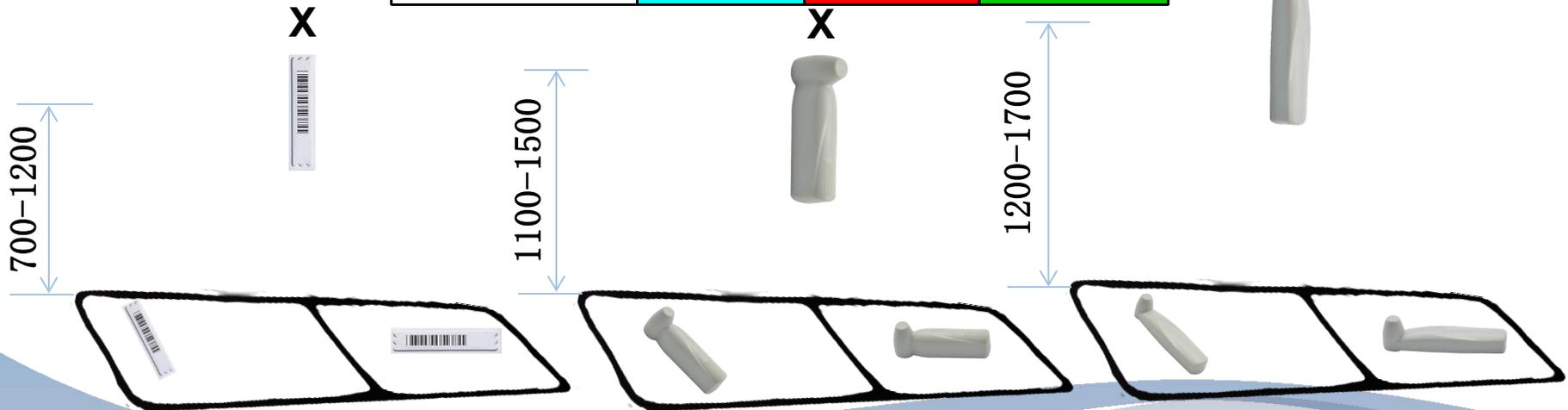


Function:

- BH9503 is the most advanced underground controller, solving the problem of metallic shield.
- It can drive 2 underground antennas and 2 power boxes simultaneously.
- Intelligent design greatly facilitates installation and debugging.
- A screwdriver can solve debugging without the application of computer and remote controller.
- It can synchronize many systems without wire connection.
- It can synchronize some AM systems of other brands.
- If not synchronized with some AM systems of other brands, it can be in normal work.
- No need for strict ground connection, namely, no ground electrode doesn't influence equipment working. However, for safety, we advise to use socket with ground electrode.
- Max. 8 antennas for each door with detection range of 16m, and super wide interval facilitates user to decorate shop interiors.
- Unique foldable antenna make it convenient for you to carry it.

Detecting Range

	X direction	Y direction	Z direction
Soft Tag	1.1m	0.8m	0.8m
Hard Tag (pencil tag, 55mm)	1.7m	1.2m	1.2m





Integrated Installation Plan for Underground & Vertical Antennas





Installation Location:

Fashion shops and super markets that need wide passage way.

Usage:

1 underground antenna works with 2 vertical antenna.

Distance between underground antenna and reBar \geq 8cm.

Detection range for soft label: 3.2m

Adopting the newest controller, it can drive underground and vertical antennas simultaneously.

Controller is put into the vertical antenna, which makes it convenient for installation and debugging.

Detection Function :

	Standard 1 direction	Standard + underground passageway	Reiforced 1 direction	Reiforced+ underground passageway	Integrated 1 direction	Integrated+ underground passageway
Soft Tag	0.7m	3m	0.8m	3.2m	0.7m	3m
Hard Tag (pencil tag, 55mm)	1.1m	3.6m	1.3m	4.2m	1.1m	3.6m



Integrated Installation Plan for AM & Monitoring





Function :

Providing video & evidence for the alarm

Work process:

- Surveillance system alarming
- Camera aiming at alarm channel
- Taking video and keeping it
- Uploading it to controlling system

Advantage:

Integrating surveillance and monitoring system, it provides strong evidence for the police.



Work Principle:





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