ACCENTRONIX

Smart Tag Readers

Tag Management system

Smart Tags

- Bulk learn and manage tags off-site.

- Centralized tag and user management.

- Restrict access of users and tags to specific readers, times and days.

- Link multiple readers together over the cloud.

With the new affordable Accentronix IoTechTag™ Smart Tag System, you can manage your tags from our cloud services platform.

- A lost tag can be deactivated with a single click.
- Complete logs of ownership and usage of tags.
- Bulk learn tags off-site.
- Replaces old tag readers and receivers.
- Uses the latest in MiFare 13.56MHz technology.
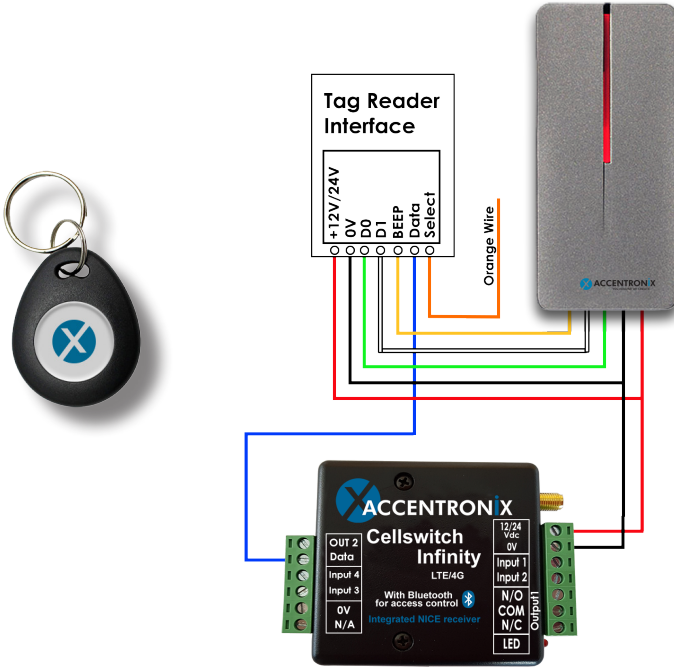- The tags will still work even while the internet is down.

HOW TO LEARN A TAG

1. Connect a Tag Reader to any of our products.
2. Go to the Tag section and click on 'Manage Pre-Registered Tags' button.
3. Click on the 'Learn Tag' button and tap the tag on the reader.
4. Give your tags names like Tag1, Tag 2 and Tag 3.
5. In the access control list, click on the tag icon next a user and assign them a tag from the pre-registered tags list.
6. Press 'Update device' after adding tags and users.

- You do not have to be on-site to learn tags. Simply change the 'gateway' option to a tag reader you have set up in the office.

HOW TO RESTRICT USERS TO SPECIFIC TAG READERS

1. Install and register all devices.
2. Add all the users names and mobile numbers in the access control list of the main device.
3. Link the secondary devices to the main device. This is done by going into each of the secondary devices Access Control > Users > Linked Devices menu and selecting the main device.
4. The secondary devices will now be visible in the 'Device to Control' drop down menu when linking tags to users.

Connection diagram

- By default Output 1 will be triggered on the Cellswitch when a tag is read.
- Connect the Orange wire to 12/24Vdc to trigger Output 2.

Power supply and Range

- 12Vdc to 24Vdc @ 100mA.
- Maximum Wire length 100 meter
- IP65, Sealed All-metal Reader

Get in Touch

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