

SETTING DEVICE UP FOR ACCESS CONTROL FOR A GATE

- Step1 - Do NOT remove or load airtime on the sim cards!
 - Step2 - Install Mode is activated while the device is not registered which means that anyone can call the device to open the gate for commissioning purposes.
 - Step3 - Connect the antenna and 12 or 24Vdc (max 32Vdc) to the device and wait for the green LED on the device to start flashing slowly.
 - Step4 - Log on to Cloud 9.0 at www.cellswitchportal.co.za (Create an account)
 - Step5 - Click on 'Register device' and enter the cellphone number of Sim 1, give the device a name and click on 'Register'.
 - Step6 - Go to 'Access Control' and add the name and cellphone numbers of the users.
 - Step7 - Click on 'Update Device'.
- (Optional) Activate onboard E.T NICE Receiver by clicking on the "Enable" checkbox in Global Remote Options.
Click on "Quick Learn" in the Access Control Options and press button on remote 3 times to learn.

NOTES ON THE INPUTS AND OUTPUTS

- Output 1,2 and 3 has an integrated relay. Max 2 Amp 50Vdc.
- Input 1 and 2 is triggered high by applying 12 or 24Vdc to the input.
- Connect the gate controller's status indicator directly to Input 1 or 2 to monitor gate open/close status.
- Permanent beam-obstruction alarms can be done by using any of the 2 Inputs.
- Connect the entrance or exit loop through Output 1 to force a car to be at the gate before allowing access.
- Set the integrated output timers to trigger the exit loop for 120 seconds to allow for enough time for a visitor to reach the exit gate.
- Use the output timers to automatically open the gate during peak hours but keep them closed during the weekend and public and school holidays.
- Connect a Mag Lock directly to Output 1 (n/c) and (com) terminals of the integrated relay (2Amp @ 32Vac/dc) and set the integrated output delay timer to 10 seconds.

ADVANCED OPTIONS

- You can link a device to another account by clicking on the blue 'link' icon.
- Two or more devices can be linked together on the website. This allows you manage the entrance, exit and pedestrian gates with a single access control list.
- Restricted access control allows you to restrict access of a specific user to a specific gate for certain times on specific days.
- It also allows you to expire users after a specific date and time.
- Detailed Access control logs and Events can be viewed online. Automatic daily/weekly/monthly Email reports can be set up as well.
- Output timers allow the gate to be automatically opened and closed during peak hours.
- An Inactive Days calendar allows the gate not to automatically open on Public and School Holidays.
- Output 1, 2 and 3 delay timers can be set to activate entrance and exit loops on a missed call.
- Outputs can be activated by missed-call, please-call-me, sms or our instant messenger app.

TROUBLE SHOOTING

- During power-up and after an update the GREEN LED will be solid for a few seconds.
- It will start flashing fast when it registers on the GSM network. After the device is logged onto the cloud the led will flash slower. This can take up to a minute.
- If the GREEN LED stay solid or keeps on flashing fast for more than 5 minutes, move the Antenna to a higher position.
- Contact Accentronix technical support on 087 550 3479 for fast and friendly service.

National Technical Support Line:
087 550 3479
support@accentronix.co.za
www.accentronix.co.za

NEW: Link your E.T. NICE remotes to Cloud 9.0



Intercom *Infinity*

- Have full control over your remotes with the Accentronix E.T. NICE Remote management system by connecting an Accentronix E.T. NICE receiver to the Intercom Infinity.
- Features include logging, time-restricted access, adding and deleting remotes from Cloud 9.0.
- Supplied with two pre-installed and activated Vodacom and MTN sim cards.
- No activation and registration fees. Simply install the device and start using it.
- Dual sim - Both sim cards are online at the same time to control separate outputs.
- A missed-call on sim 1 can control output 1 and a missed-call on sim 2 can control output 1 or 2.
- 3 x Outputs (Control 3 separate gates)
- 4 x Inputs (Monitor various sensors).
- 12/24V Battery voltage monitoring and notifications.
- 10 000 programmable access control users.
- Restricted time-based access control for domestic and gardening services.
- Guest house feature with expiry date and access control notification.
- Daily Peak-hour gate open/close timers with 'Public and School Holiday feature'.
- Beam obstruction alarms and open/close notification from gate controller.
- Low airtime, low battery and offline notifications.



- Advanced output timers with a calendar for inactive days including Public Holidays.
- Detailed access control reports from the ultra fast Accentronix Cloud 9.0 online platform.
- Free welcome sms'es to new users – Message contains a web link that will give user-specific information with a list of all the devices they can use and how to use them, including time-based restrictions that may apply to the user.
- Connects to 'gate status' output on gate controller for open/close, AC fail, obstruction and fault monitoring.
- Unlimited alarm and control push-notifications with our Accentronix Instant Messenger app.
- Alarms and events are sent by SMS, instant messenger and email.

LIMITED SUBSCRIPTION

Included when you buy this device: all data, 60 sms's per month, unlimited updates, all premium features, security upgrades and premium support for 1 year.

The sim cards have already been RICA registered and activated with airtime, data and sms's by Accentronix.

After 1 year, you will have the option to renew the subscription for R365 excl vat. Alternatively, if you wish NOT to renew the subscription, you can manage the airtime yourself at the standard old GSM Intercom subscription charges. Our system will notify you well in advance to either renew the subscription or alternatively load airtime on the sim cards.

ACCENTRONIX INSTANT MESSENGER APP

- Enjoy unlimited push-notification messages from and to your Intercom Infinity.
- Install the Accentronix Messenger app from the app store on your smart phone free of charge.
- If your phone temporarily loses its data connection you will receive messages by normal sms as a backup service. These messages are deducted from your subscription (60 sms'es per month).

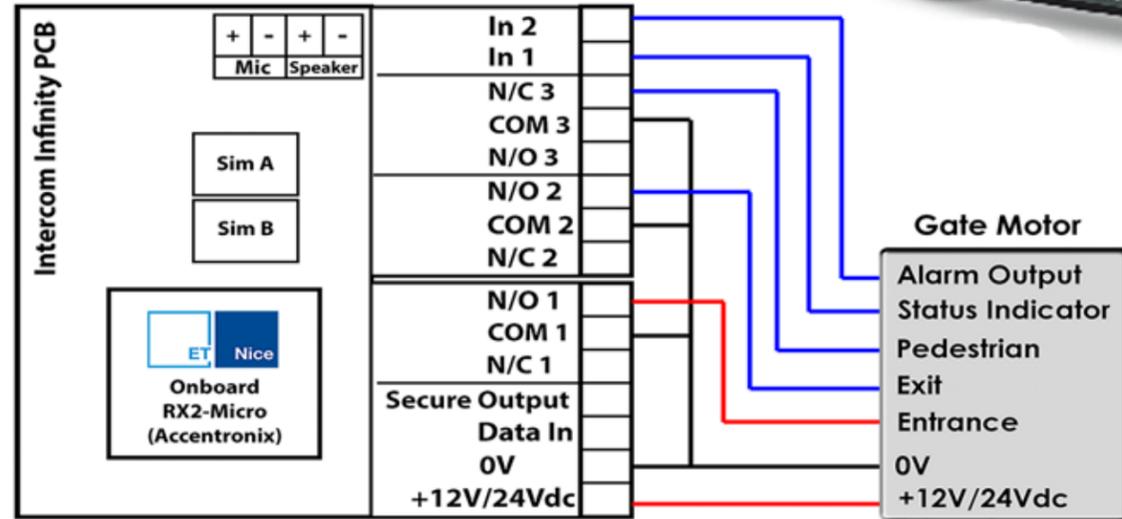


Search for Accentronix in the App Store

INTERCOM INFINITY CONNECTION DIAGRAMS



MANAGE YOUR E.T. NICE REMOTES FROM THE CLOUD



FEATURES

Main Features

- Onboard E.T. Receiver.
- Dual Sim.
- Sim 1 controls relay 1 and sim 2 controls relay 2 or 3.
- Optional external secure relay board.
- Keypad access codes linked to reverse last 4 digits of user's mobile numbers.
- * and access code controls relay 1(Entrance). # and access code controls relay 3(Pedestrian).
- Time restrictions on keypad access codes.
- 5 minute access code lock out after 3 incorrect attempts .
- Keypad back light intercom status indication.
- Exact call duration in logs.
- Public holiday inactive output timers.

Notes

- When an intercom is registered it is automatically set to 'limited subscription'. This means that you still need to load airtime on sim1.
- 'Limited subscription' includes all the features of the normal full subscription except normal airtime.
- The E.T. remotes feature only works while the intercom is on limited subscription or on normal subscription, it will not work on self-manage.
- 'Limited subscription' is valid for one year.