

New Customer Systems - Transmitter - Access Control

After adding a System, you may add a Transmitter (Communicator) to that System.

Add System
4 - Access Control Example

SYSTEM

TXS

AREAS & SECTORS

PROGRAMMING

DEVICES

REMINDEES

Q

TX No	Description	TX ID	Type	Prefix	Protocol	Enabled On
No Results						

ADD

CANCELPREVIOUSNEXT

Adding a Transmitter

- Click Add.
- Enter the Transmitter Details.

Add System
4 - Access Control Example

SYSTEM

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TX

TX No

3

Caller Id 1

Description

AC Transmitter Example

Caller Id 2

Transmitter Type

3XLOGIC - 3xLogic

☐ All Remote Address

Receiver Line Prefix

3X - 3xLogic

TX ID

8675309

TX Protocol Type

3XLOGIC - 3xLogic

TX Dates

Path Enabled

Connect Date

Termination Date

Interval

Test Unit

TX Options

TX Type Details

CANCELDONE

- **Transmitter Number** - Index number (Counting number, first is 1, second is 2, etc.) automatically generated by Manitou.
- **Transmitter Description** - Detailed description of the Transmitter. Some example descriptions are:

"ACCESS TXID nnnn", "TXID number", and "Accounting Reference number". Enter this based on your company's business practices.

- **Transmitter Type** - Select the one that matches the signal type or translations you utilize. DFLT allows for any intelligent format to send signals based on the Event Maps.
- **Receiver Line Prefix** - Which Receiver or Deliniator aids in matching this account?
- **Transmitter ID** - This is the Panel account number. Often 4 digits on traditional alarm panels. Non-traditional or XML panels may have different number and/or letter combinations.
- When necessary, select the **Transmitter Test interval**.

All other data is optional.

The screenshot shows a software interface for adding a system. The title bar says 'Add System' and '4 - Access Control Example'. The main form is for '3X - 3xLogic'. It has several sections: 'TX ID' with the value '8675309', 'TX Protocol Type' set to '3XLOGIC - 3xLogic', 'TX Dates' with 'Path Enabled' checked and empty fields for 'Connect Date' and 'Termination Date', an 'Interval' section with an empty 'Test Unit' field, 'TX Options' with checkboxes for 'Generate Restore Overdues', 'Any Activity Satisfies Test' (checked), 'Extended Signaling', 'Regular Activity Expected', 'Backup TX', 'Do Not Use Dealer Programming', and 'Raw Event Programming', 'TX Type Details' with checkboxes for 'Audio Capable', 'Create Call Session (No Listen-In)', 'Drop Listen-In if no alarm', 'Video Capable', 'Monitored Transmission Path', 'Generate Late to Test only when Closed', 'Encrypted', and 'Add-On Module', a 'Notes' section, and 'CANCEL' and 'DONE' buttons at the bottom right.

Transmitter Options

The Transmitter Options allow for Transmitter specific options.

- **Generate Restore Overdue** - Ensures that any events with a Restore Required will generate a Restore Overdue if not restored within the prescribed period of time.
- **Any Activity Satisfies Test** - Allows any real signal from the panel to satisfy the test period noted in the Transmitter Test Interval.
- **Extended Signaling** - Used only on older panels where two signals are required to create one event. This must be programmed on the transmitter programming to marry together the events.
- **Regular Activity Expected** - Used only when you do not have a Transmitter Test Interval but want to be sure to verify the account signals on a regular basis.
- **Backup Transmitter** - Flags this Transmitter as a backup for billing purposes.

- **Do Not Use Dealer Programming** - skips over any Events pointed to Dealer Action patterns.
- **Raw Event Programming** - Do not choose this for any new accounts. This is enabled to allow conversion accounts to signal in their legacy fashion. This is NOT RECOMMENDED for use in Manitou.

Transmitter Type Details

Are populated from the Transmitter Type and are not editable on the Customer record.

Transmitter Notes

Optionally, you may add specifics about that transmitter including panel location or the like. This information, when entered is visible while processing alarms.

When all Transmitter information is entered as expected. Click **Done to return to the Wizard.**

When all Transmitter Details are Entered Correctly. You may repeat all additions to all Transmitters, but we recommend committing the new account to the database before doing so.
