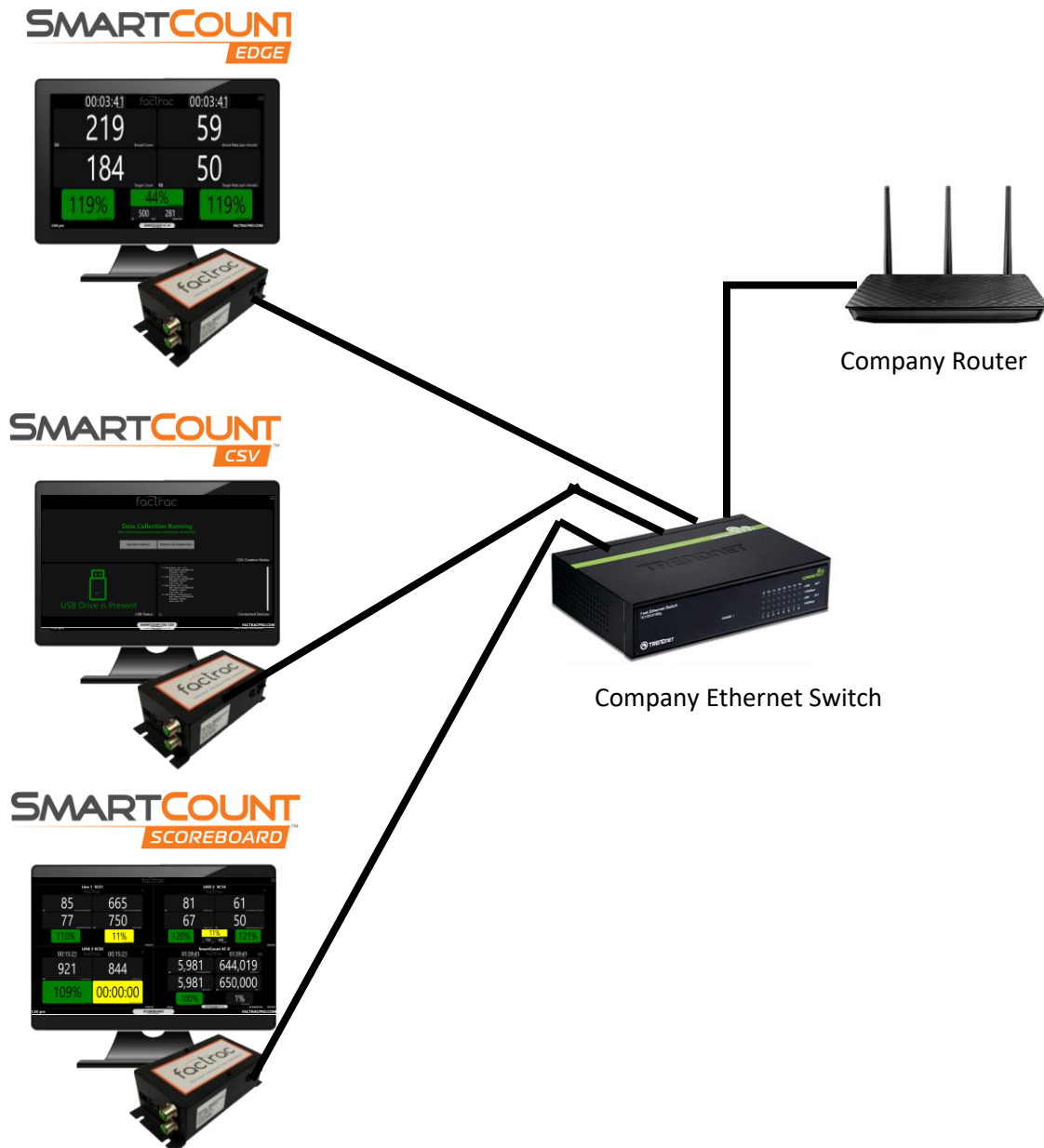


SMARTCOUNT™ How To ...

Connecting your SmartCount Edge, CSV, and Scoreboard

1. All units must be connected (via Ethernet) to the same network. The network can be your company network or a stand-alone network with a Router and Ethernet Switch.



- For each SmartCount Edge device, first, Click on the three lines in the upper right corner of the screen and select Networking.
Disable DHCP Configuration and enter 1. Device Name 2. Your Company's Time Synch Server info 3. Assign and enter the IP Address of each unit based on your network 4. Enter the appropriate subnet mask 5. Enter the default gateway 6. Enter the preferred and alternate DNS server info.

SMARTCOUNT

Networking

Device Name
SmartCount

Time Sync Server
time.windows.com

IP Address
192.168.0.1

Subnet Mask
255.255.255.0

Default Gateway
0.0.0.0

Perferred DNS Server
0.0.0.0

Alternate DNS Server
0.0.0.0

DHCP Configuration
Disabled

Home
Settings
Networking
Security
Languages
System
Pause 00:00:00
Start Setup 00:00:00
Optional Data Capture
Open Field One
Open Field Two

- For communication to the SmartCount Scoreboard, all SmartCount Edge devices need to have the Scoreboard enabled. Click on the three lines in the upper right corner of the screen and select Networking. Scroll down to "Scoreboard". Click the box next to "Enabled".
- Scoreboard units can display up to 16 separate Edge devices per page (Unit ID). Unit ID is the page number (up to 10). Position Index refers to the position on the screen that you want each device to show at (up to 16).

SMARTCOUNT

remote

ScoreBoard

Enabled

Unit ID
1


Position Index
1

Home
Settings
Networking
Security
Languages
System

5. While still in the Networking screen, scroll further down and Enable DSC CSV Push. Select “Auto” for DSC CSV Push Mode, and finally select how often you would like the data to push a file to the Flash Drive (every 1, 5, 10, or 15 minutes). The SmartCount CSV Unit supports up to 16 SmartCount Edge devices.

Data Push

Data Push Frequency in Minutes

 15


MQTT Push

Disabled


MySQL Push

Disabled

DSC CSV Push

 Enabled

DSC CSV Push Mode

 Auto

6. In the settings menu of the SmartCount CSV, select Creation Mode. You can schedule the file create at the end of the day or at scheduled times throughout the week. To create a file at the end of each day, select “Create Files at the End of Each Day”

Creation Mode

Create Files at the End of Each Day

For creating multiple files throughout the day and throughout the week, select “Create Files at Scheduled Times”.

Creation Mode

Create Files at Scheduled Times

Once “Create Files at Scheduled Times” is selected, you can set up file creations for each day of the week. Up to 4 times per day can be scheduled. Simply select the times for each day. Make sure to click the check mark each time you are done entering a time.

Creation Mode

Create Files at Scheduled Times

Monday

4 Scheduled Times

10	00	AM
10	00	PM
10	00	PM
10	00	PM

Tuesday

1 Scheduled Times

10	00	AM
----	----	----

Wednesday

1 Scheduled Times

10	00	AM
----	----	----

end