

**TU0025** 

# **CRIMSON 2 TUTORIAL**

# Title: CompactFlash

#### DESCRIPTION



Not only does the CompactFlash interface provide expandable storage for data and event logging, it also provides a means to load the panel's database without a PC.

#### BENEFITS

- Use the memory card as a drive on your G3 and save any process data you want.
- Easily accessible using USB connection or FTP synchronization.
- Provide virtually unlimited memory for you reports, recipes, data, events and security logs.
- Simple program transfer from one G3 to another using the CompactFlash to download.

#### EXAMPLE

A production manager in a bakery can access packaging line summary reports on his server for production numbers and shipping results. The reports are generated by G3s that synchronize with the server on a regular basis.

### **USING C2 COMPACTFLASH TOOLS**

Starting device firmware.

Step 3 The card is then available as a drive under

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#### Mounting the CompactFlash Card

#### Step 1 Click on Link>Mount Flash, Untitled File - G306 - Crimson 2.0 File Edit View Link Help Update, D 🧀 🔛 Extract... Support Upload Mount Flash. Dismount Flash. Format Flash... Send Time... Options. Step (2) The G3 will cycle power to mount the card, Mount CompactFlash Drive via USB × Status

#### Saving an image on the card

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Step 6 Click Yes to support upload,

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## Formatting the CompactFlash Card. Step 7 Click on Link>Format Flash Dutitled File - G306 - Crimson 2.0 File Edit View Link Help Update... D 🗳 🔛 | Extract... Support Upload Mount Flash... Dismount Flash. Format Flash. 1 Send Time... Options.. Step (8) Crimson 2.0 will require confirmation, Format CompactFlash Drive via USB X Status . . . . . . . . . . . . . . . Formatting the CompactFlash card will erase all the data that is currently on the card. Are you sure you want to proceed with the format operation? No Yes Step (9) The Formatting window will stay until the CompactFlash is formatted, Format CompactFlash Drive via USB × Status Formatting CompactFlash card. Abort .

Dismounting the CompactFlash card.

• Step 10 Click Link>Dismount Flash,



CompactFlash setup complete!

Reference: http://www.redlion.net/g3features/G3 Feature - Compact Flash.html

For more information on Crimson 2.0, refer to the manual.