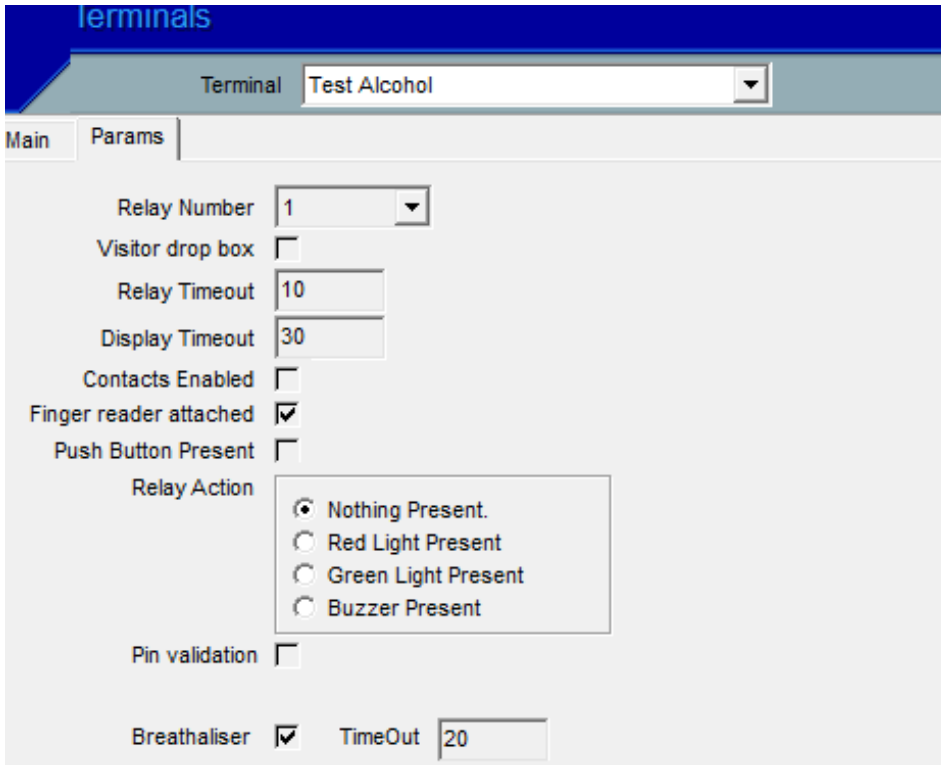


## IPB7 & ALCOHOL TESTER SETUP

1. Set the IPB7 params in Xtime and select Breathalyzer. Make the timeout between 20 – 30s as the read for alcohol can take long if positive.



Terminals

Terminal Test Alcohol

Main Params

Relay Number 1

Visitor drop box

Relay Timeout 10

Display Timeout 30

Contacts Enabled

Finger reader attached

Push Button Present

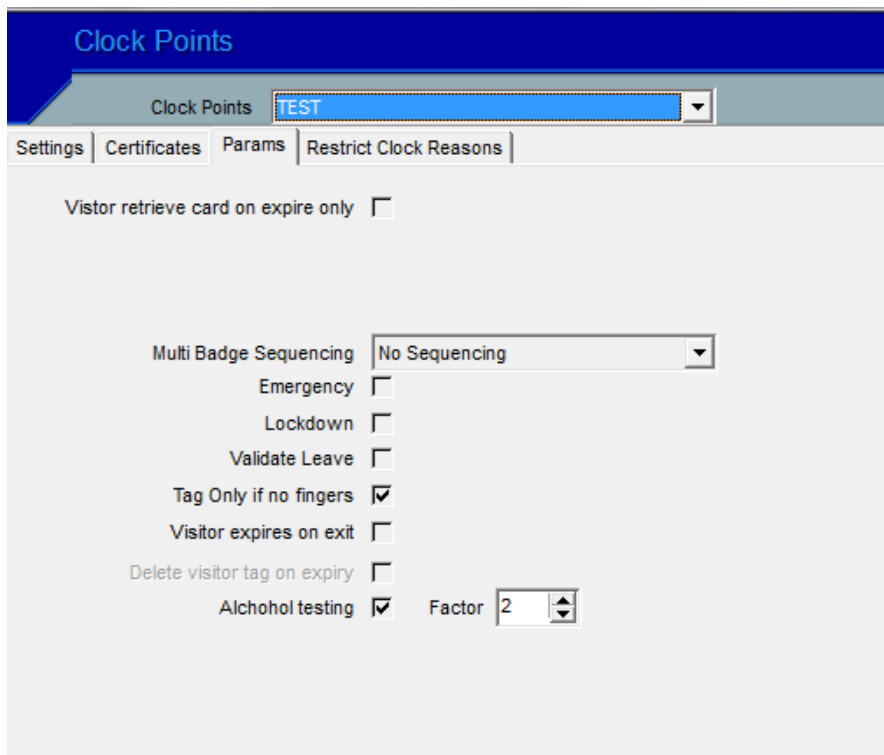
Relay Action

- Nothing Present.
- Red Light Present
- Green Light Present
- Buzzer Present

Pin validation

Breathalisher  TimeOut 20

2. Go to the clockpoint and select Alcohol Testing and set the factor that you would like to use. The lower the factor, the more people will be breathalised.



Clock Points

Clock Points TEST

Settings Certificates Params Restrict Clock Reasons

Vistor retrieve card on expire only

Multi Badge Sequencing No Sequencing

Emergency

Lockdown

Validate Leave

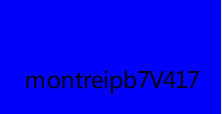
Tag Only if no fingers

Visitor expires on exit

Delete visitor tag on expiry

Alcohol testing  Factor 2

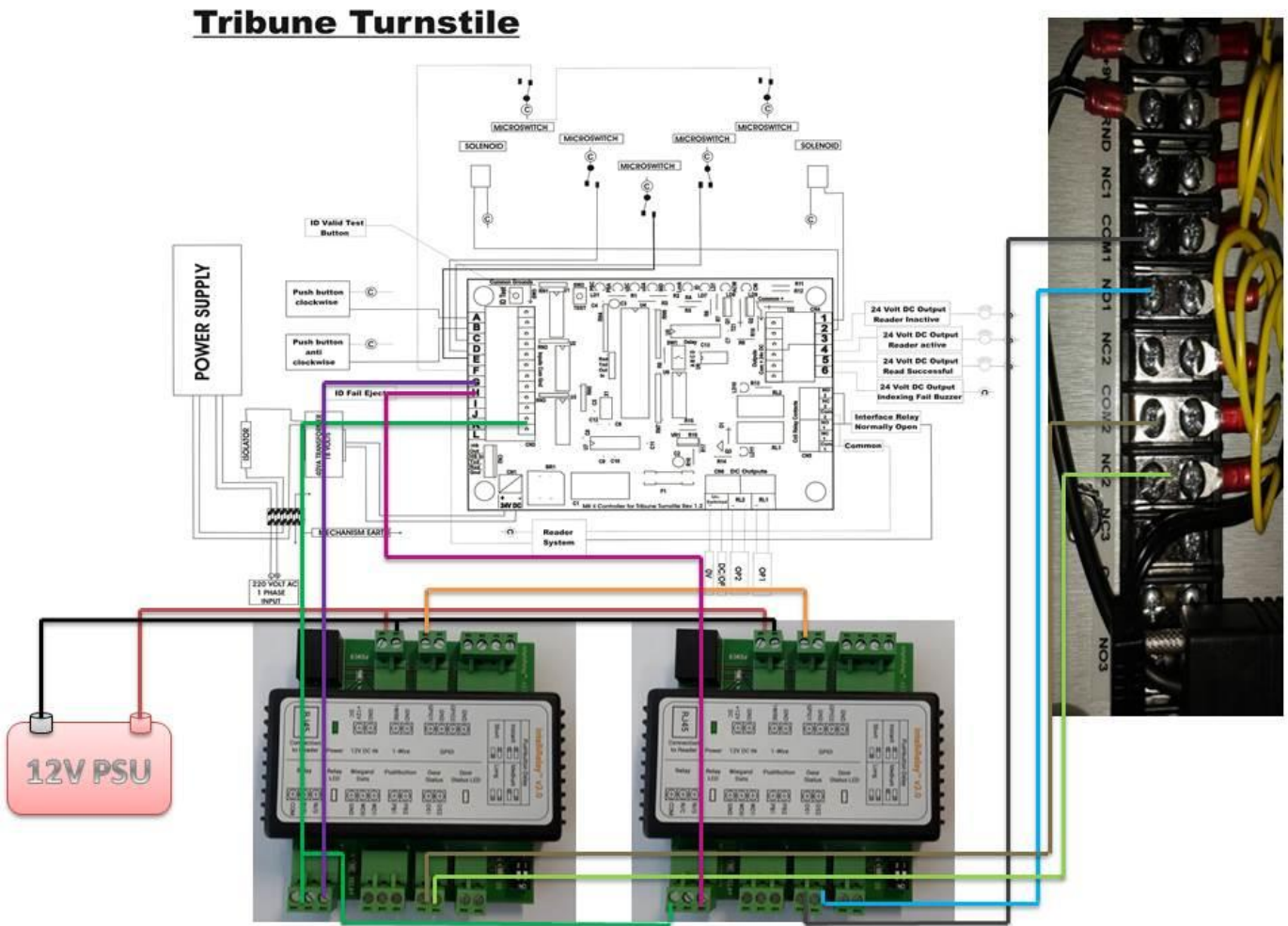
- Load the IPB7 with Firmware V417 using the Ipulseinstall.exe.



(Click on the blue and copy the file to your hard drive)

- Please note: 2x IPB7 INTELLIRELAYS is required. Herewith the connections:

If the IPB7 picks up both relays it will show them in GREEN at the bottom left of the screen, reset if not.



5. You will receive the following message when clocking:

“BREATH REQUESTED”

You will receive the following message when you pass the test:

“WELCOME” or “TIME REC ON”

You will receive the following message on testing positive for alcohol:

“BREATH FAILED”

Relay 1 is for passing the test and relay 2 is for failing the test on the ALCOHOL TESTER. Depending on whether you are wiring a MANTRAP or a TURNSTILE will dictate whether you will use the relays on both INTELLIREALYS or only on the one.

STATION	DATE/TIME	TEST RESULT	EMPLOYEE ID	TRIP ID	STATUS	MESSAGE
01	3/12/2013 12:23:58	Test Alcohol	EmpNo:SKY0001	1/208277237965	In	BREATHALYZER REQUESTED
01	3/12/2013 12:23:58	Test Alcohol	EmpNo:SKY0001	1/208277237965	In	Allowed In
01	3/12/2013 12:24:16	Test Alcohol	EmpNo:SKY0001	1/208277237965	In	Allowed In
01	3/12/2013 12:24:20	Test Alcohol	EmpNo:SKY0001	1/208277237965	In	BREATHALYZER REQUESTED
01	3/12/2013 12:25:02	Test Alcohol	EmpNo:SKY0001	1/208277237965	In	BREATHALYZER REQUESTED
01	3/12/2013 12:25:02	Test Alcohol	EmpNo:SKY0001	1/208277237965	In	BREATHALYZER FAILED

6. You will also require the following:

MontreServerApp V1.2013.10.1

XtUpgrade V1.2013.10.0