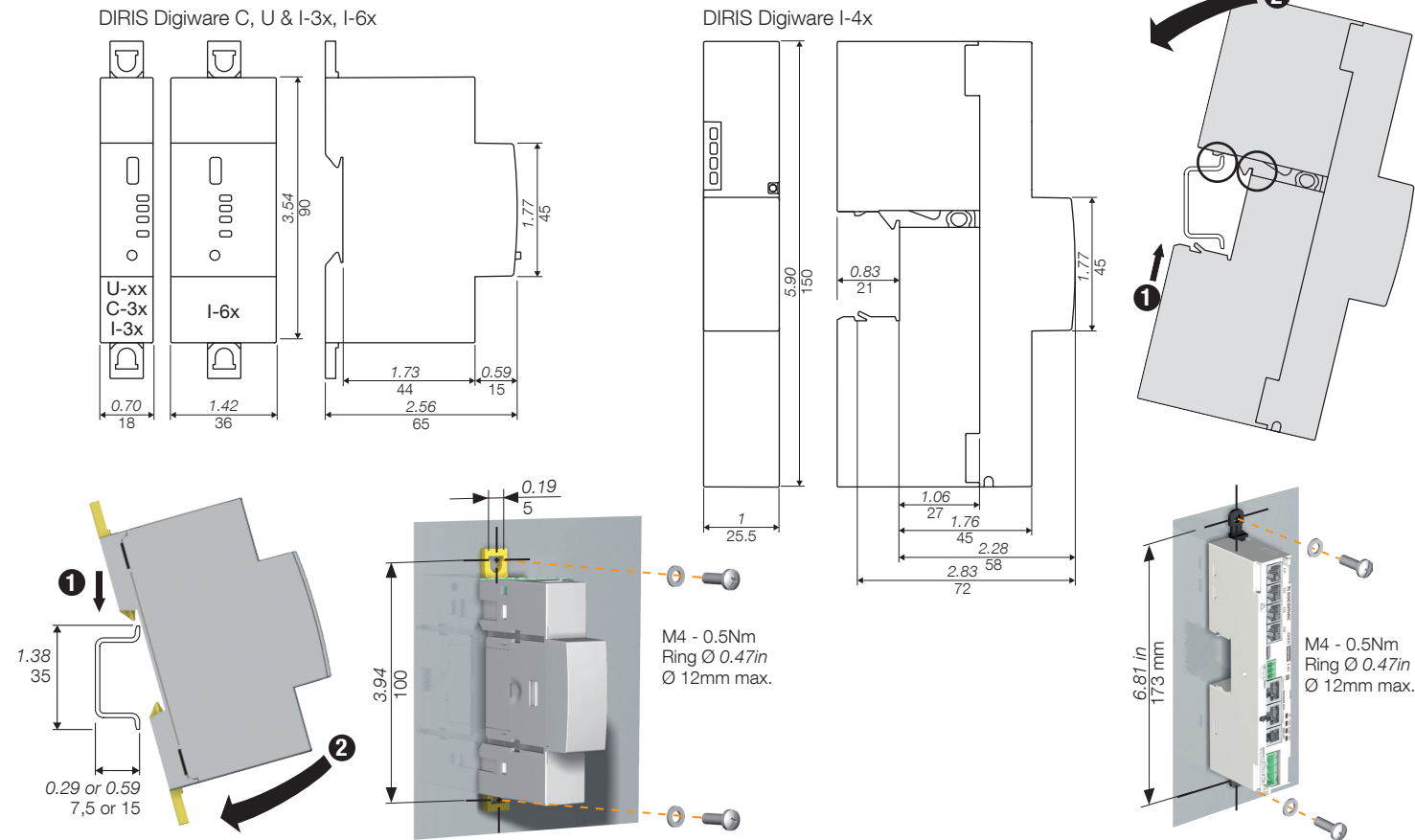
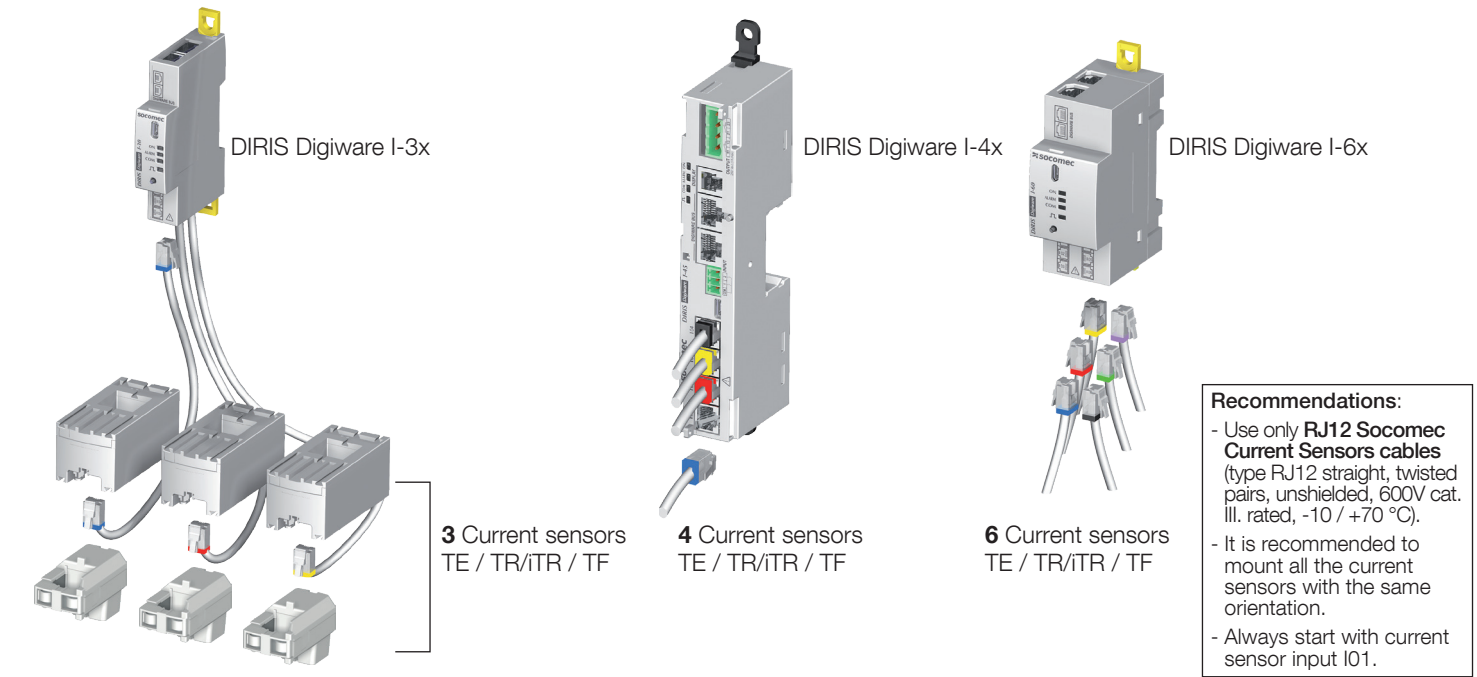


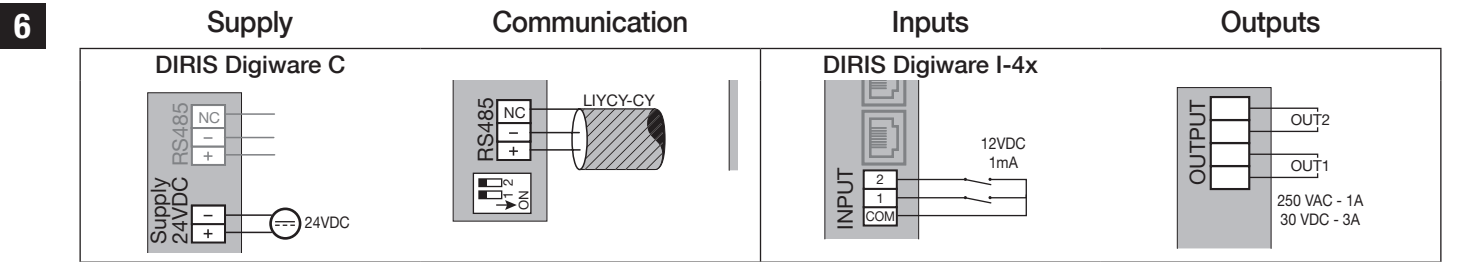
4 Dimensions (in/mm)



5 Current sensors



6



QUICK START GUIDE

EN

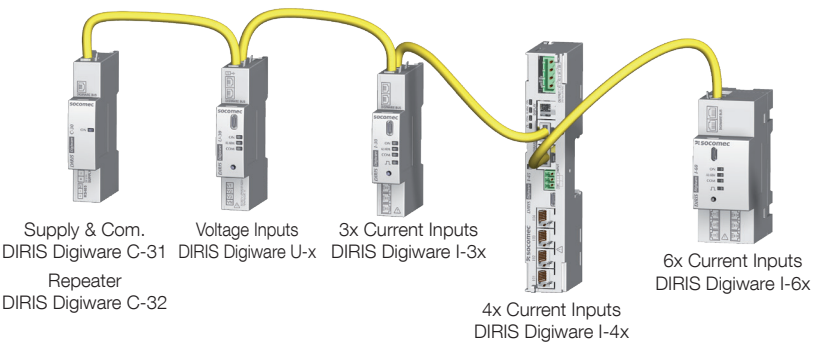


Power Monitoring System
for electrical installations

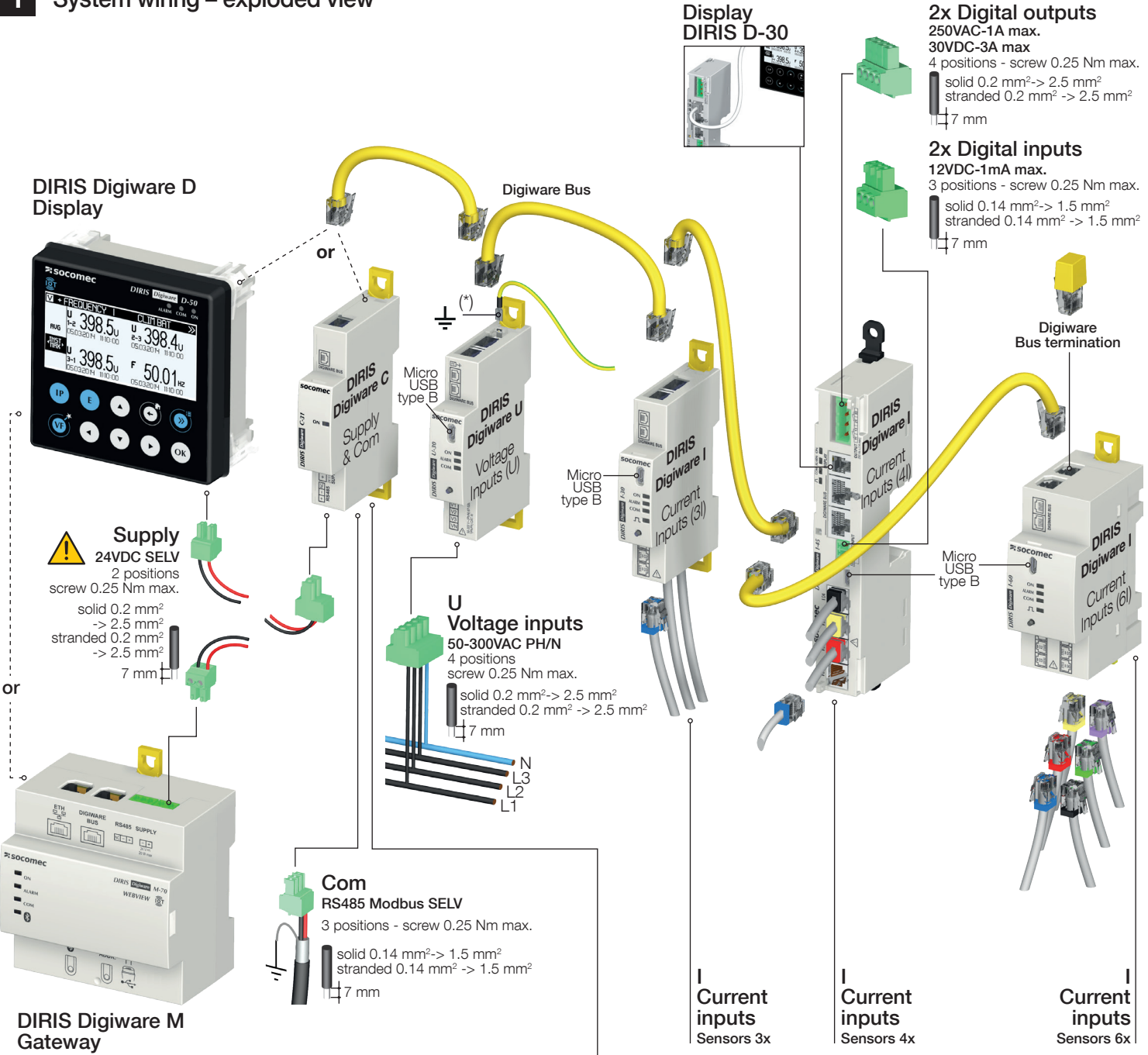
DIRIS Digiware



Socomec Resource Center
To download, brochures, catalogues
and technical manuals



1 System wiring – exploded view



SELV : Safety Extra Low Voltage.
(*) Do not forget to connect earth to the DIRIS Digiware U module.

RS485 line polarisation
OFF = RS485 line polarisation disabled (by default)
ON = RS485 line polarisation enabled

Main network connections and loads

DIRIS Digiware I-3x

Each current input setting is individual, see below some examples:



Current sensor



Balanced load

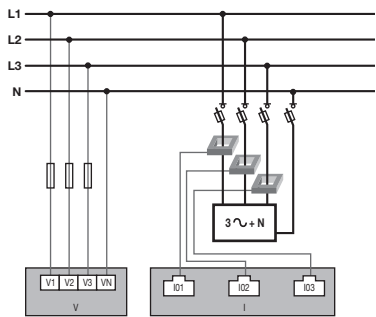


Unbalanced load

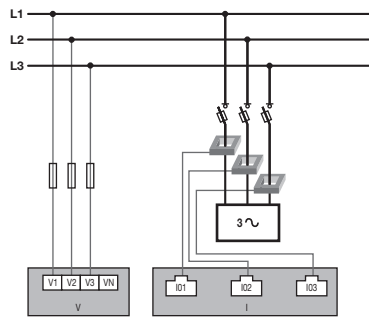


Fuse: 0.5 A gG / BS 88 2A gG / 0.5 A class CC

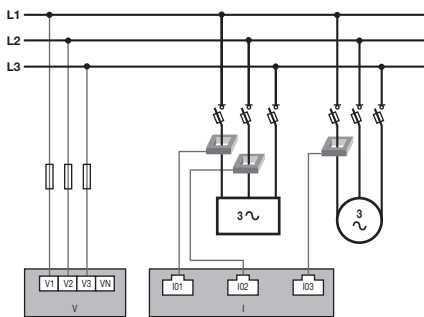
3P+N – 3CT



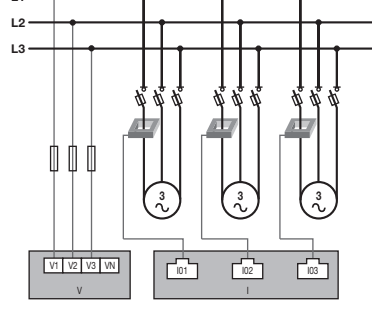
3P – 3CT



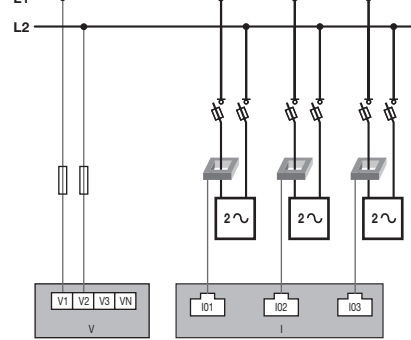
3P – 2CT



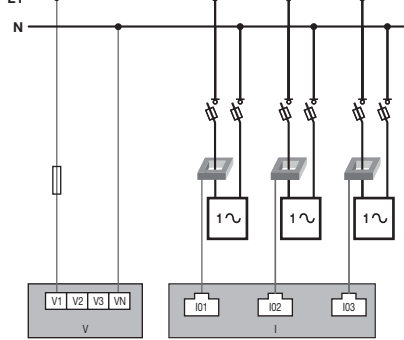
3P – 1CT (x3)



2P – 1CT (x3)



1P+N – 1CT (x3)



Main network connections and loads

DIRIS Digiware I-4x

Each current input setting is individual, see below some examples:



Current sensor



Balanced load

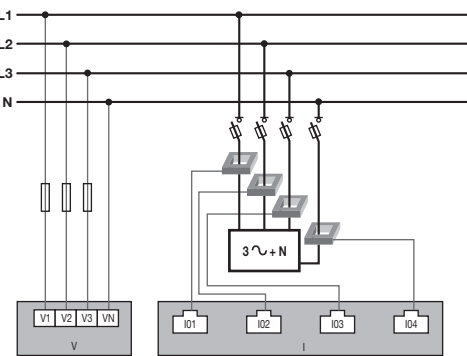


Unbalanced load

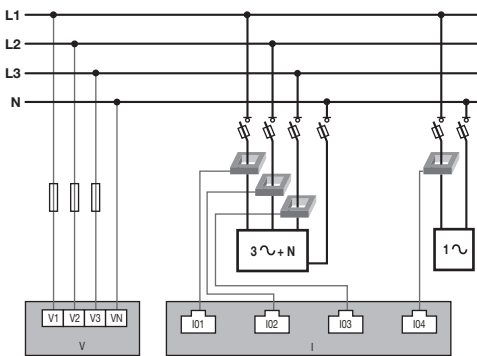


Fuse: 0.5 A gG / BS 88 2A gG / 0.5 A class CC

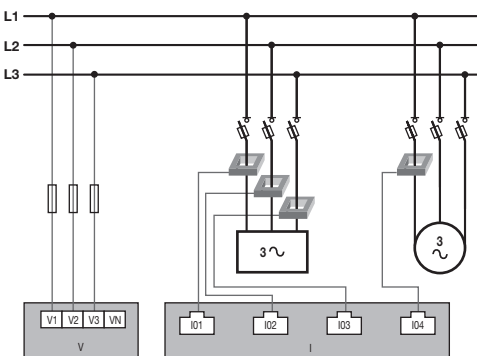
3P+N – 4CT



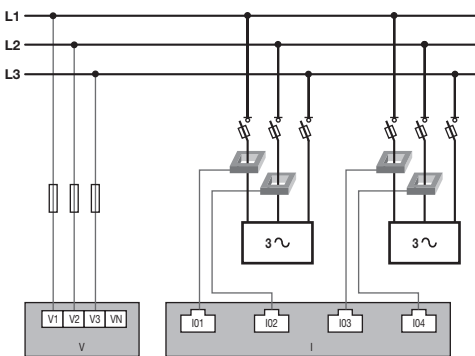
3P+N – 3CT & 1P+N – 1CT



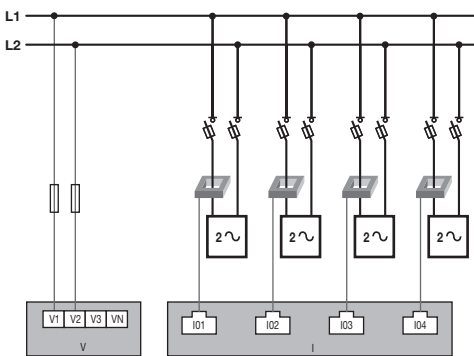
3P – 3CT & 3P – 1CT



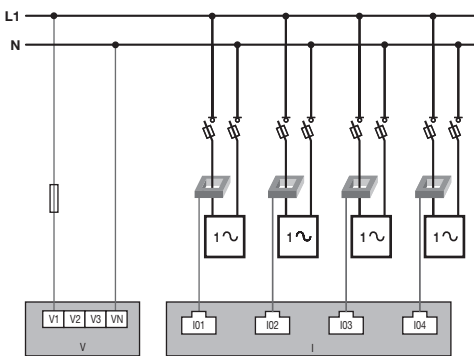
3P – 2CT (x2)



2P – 1CT (x4)



1P+N – 1CT (x4)

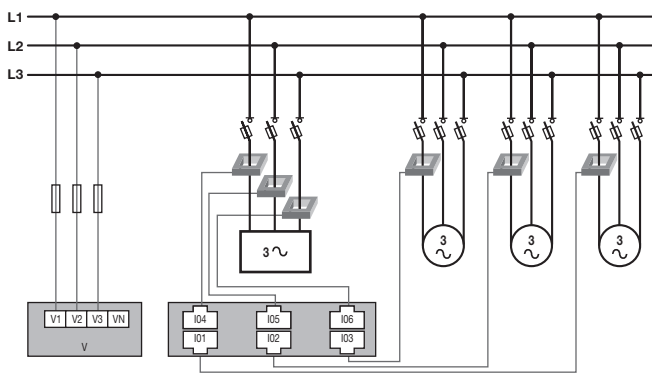


Main network connections and loads

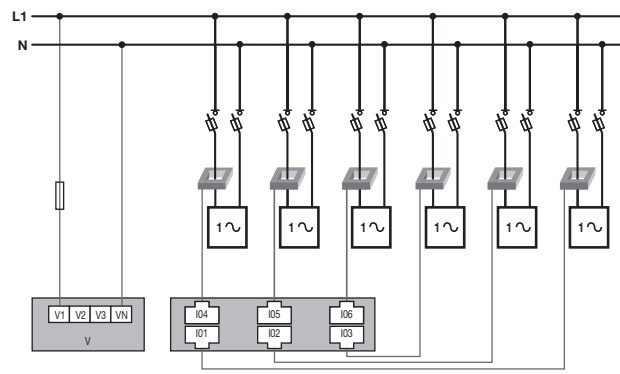
DIRIS Digiware I-6x

Each current input setting is individual, see below some examples:

3P – 3CT + 3P – 1CT (x3)



1P+N – 1CT (x6)



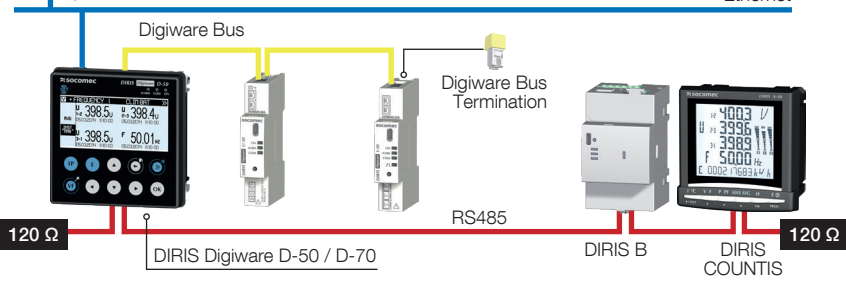
3 Configuration

Easy Config System Software

Ethernet



https://www.socomec.com/easy-config-system_en.html



Display DIRIS Digiware D Digiware Bus

USB

