

PRAGMA  
INNOVATIONS

# ARVIGOmoto



Quick Start Guide QSC®

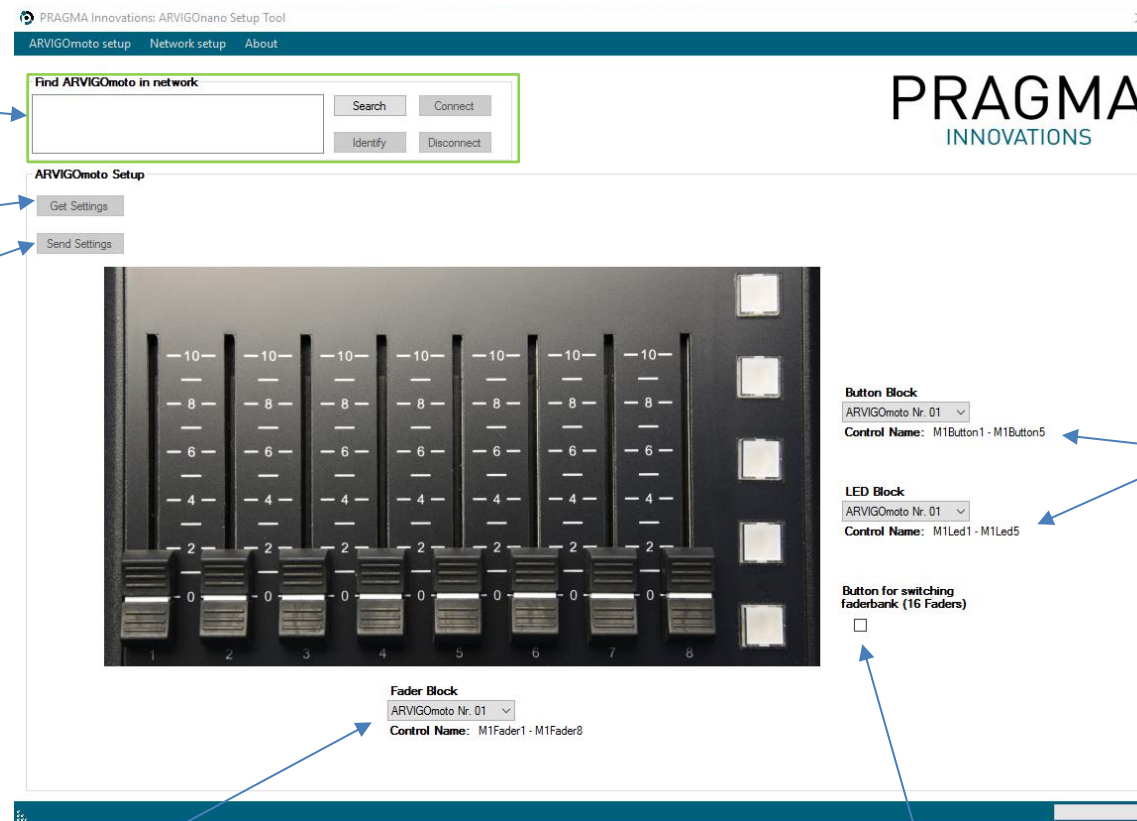
# 1 Setup ARVIGOmoto

## 1.1 Software overview

Search ARVIGOmoto in network,  
connect, identify and disconnect.

ARVIGOmoto get settings

Send settings to ARVIGOmoto



QSC Named Control ID's  
For buttons and LED's

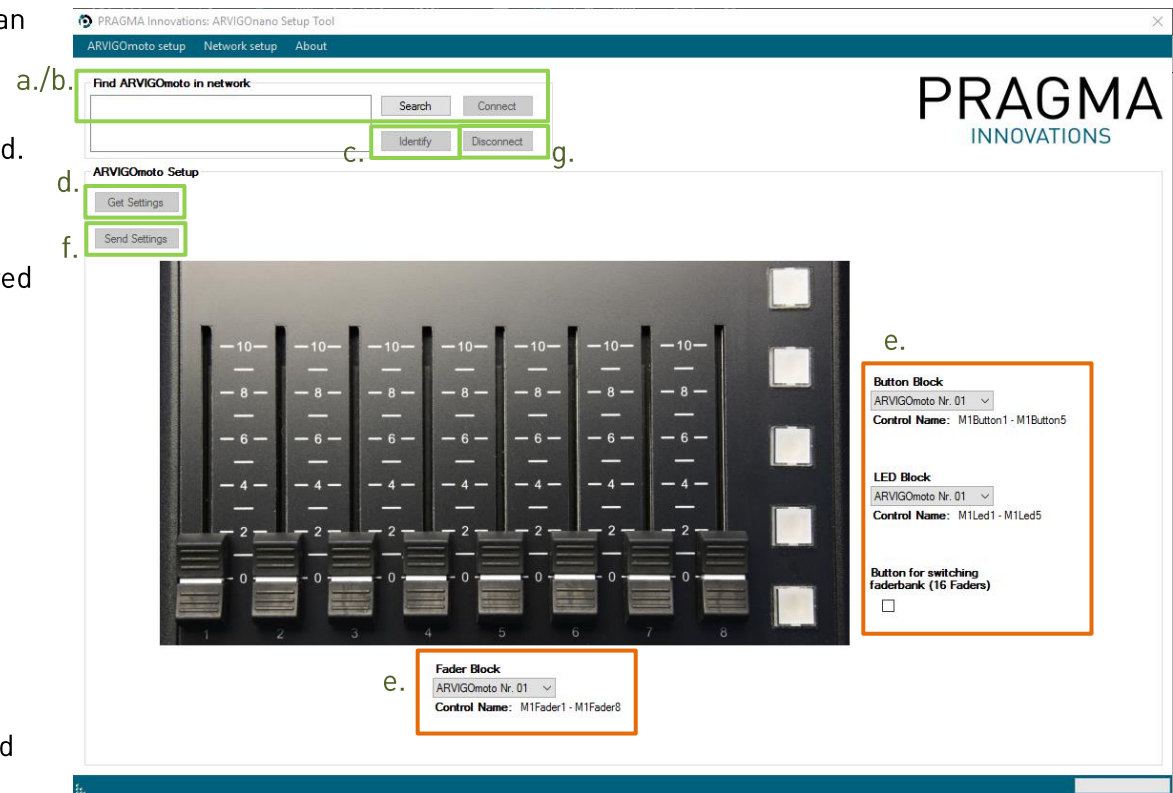
QSC named Control ID's  
for fader

Shift single/dual bank mode

- **single mode:** Button/Led 5 as individual button (Fader 1-8)
- **dual mode:** Button/Led 5 are reserved for faderbank switching (Fader 1-8, Fader 9-16)

## 1.2 ARVIGOmoto Setup

- Push the button “Search” in order to find an ARVIGOmoto in your network.
- Select the preferred IP address in find-field. Push the button „Connect“.
- To ensure, you’re connected to the preferred ARVIGOmoto, push the button „Identify“. LED 1-4 will blink for 5sec.
- Recall the current settings with button „Get Settings“.
- Define your desired parameters.
- Push button „Send Settings“ to upload and save the settings in your ARVIGOmoto.
- To close the program you must push button „Disconnect“!



## 1.3 Network Setup

Find ARVIGOmoto in network.

Set ARVIGOmoto's IP Adresse.

Tell ARVIGOmoto to which IP address it should connect to (Port is not alterable).

Recall the current programmed DSP IP address.

PRAGMA Innovations: ARVIGOnano Setup Tool

ARVIGOmoto setup Network setup About

Find ARVIGOmoto in network

Search

Network setup

Configure new IP Addresses

Set ARVIGOmoto IP

IP-Address

Set

Set DSP IP and TCP Port Number

IP-Address

TCP-Port 1702

Set

Get DSP Information

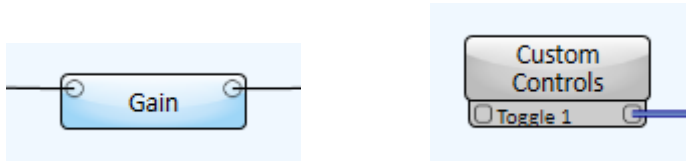
IP-Address

Get

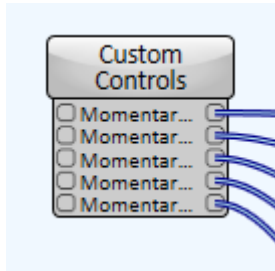
## 2 Setup DSP

### 2.1 Q-SYS Designer

1. Put for each of the 8 faders (single mode) respectively 16 fader (dual mode) a **single Gain** block in your design. Assign each block a named-control ID which corresponds to the ARVIGOmoto setup. For **Heartbeat** control, draw a Custom Controls Toggle button with the named-control ID **PresentSenseMoto1** (the *number* corresponds to the selected Fader number). The heartbeat can detect whether an ARVIGOmoto is connected or not.



2. Put for each button a **Custom Controls Momentary Button** block in your design. Assign each block a named-control ID which corresponds to the ARVIGOmoto setup.



3. Put for all five LED one **Custom Controls LED** block in your design. Assign each block a named-control ID which corresponds to the ARVIGOmoto setup. The **sixth LED** can be used for heartbeat monitoring.

