

```

from time import sleep

# YAMAHA CP88 - SECTIONS ON-OFF
import mido
print("Porte MIDI disponibili:")
for porta1 in mido.get_output_names():
    print(f"- {porta1}")
    nome_porta = "Scarlett 8i6 USB"
    midi_out = mido.open_output(nome_porta)
try:
    print(f"MIDI output: {nome_porta}")

    #msb = mido.Message('control_change', control = 0, value = 0x3f, channel = 1, time = 0)
    #midi_out.send(msb)
# CP88 sezione piano ON control 102 value 127

    lsb = mido.Message('control_change', control = 102, value = 127, channel = 1, time = 0)
    midi_out.send(lsb)

    sleep(2)
# CP88 sezione piano OFF control 102 value 0

    lsb = mido.Message('control_change', control = 102, value = 0, channel = 1, time = 0)
    midi_out.send(lsb)

    sleep(2)
# CP88 sezione Ep ON      control 106 value 127

    lsb = mido.Message('control_change', control = 106, value = 127 , channel = 1, time = 0)

    midi_out.send(lsb)

    sleep(2)
# CP88 sezione Ep OFF    control 106 value 0

    lsb = mido.Message('control_change', control = 106, value = 0 , channel = 1, time = 0)
    midi_out.send(lsb)

    sleep(2)
# CP88 sezione SUB ON control 111 value 127

    lsb = mido.Message('control_change', control = 111, value = 127 , channel = 1, time = 0)

    midi_out.send(lsb)

    sleep(2)
# CP88 sezione SUB OFF control 111 value 0

    lsb = mido.Message('control_change', control = 111 , value = 0 , channel = 1, time = 0)
    midi_out.send(lsb)

    sleep(2)

```

```
# CP88 sezione DELAY ON control 115 value 127
```

```
    lsb = mido.Message('control_change', control = 115, value = 127 , channel = 1, time = 0)
```

```
    midi_out.send(lsb)
```

```
    sleep(2)
```

```
# CP88 sezione DELAY OFF control 115 value 0
```

```
    lsb = mido.Message('control_change', control = 115 , value = 0 , channel = 1, time = 0)
```

```
    midi_out.send(lsb)
```

```
    sleep(2)
```

```
# CP88 sezione REV ON control 117 value 127
```

```
    lsb = mido.Message('control_change', control = 117, value = 127 , channel = 1, time = 0)
```

```
    midi_out.send(lsb)
```

```
    sleep(2)
```

```
# CP88 sezione REV OFF control 117 value 0
```

```
    lsb = mido.Message('control_change', control = 117 , value = 0 , channel = 1, time = 0)
```

```
    midi_out.send(lsb)
```

```
    sleep(2)
```

```
# CP88 sezione EQ ON control 86 value 127
```

```
    lsb = mido.Message('control_change', control = 86, value = 127 , channel = 1, time = 0)
```

```
    midi_out.send(lsb)
```

```
    sleep(2)
```

```
# CP88 sezione EQ OFF control 86 value 0
```

```
    lsb = mido.Message('control_change', control = 86 , value = 0 , channel = 1, time = 0)
```

```
    midi_out.send(lsb)
```

```
except:
```

```
    print("Errore")
```

```
finally:
```

```
    # Close the MIDI output port
```

```
    midi_out.close()
```