



NS

18

**NIAGARA
SUMMIT**

**CONNECTING
THE WORLD**



CONNECTING
THE WORLD

NIAGARA AT THE EDGE

Marcin Płoski

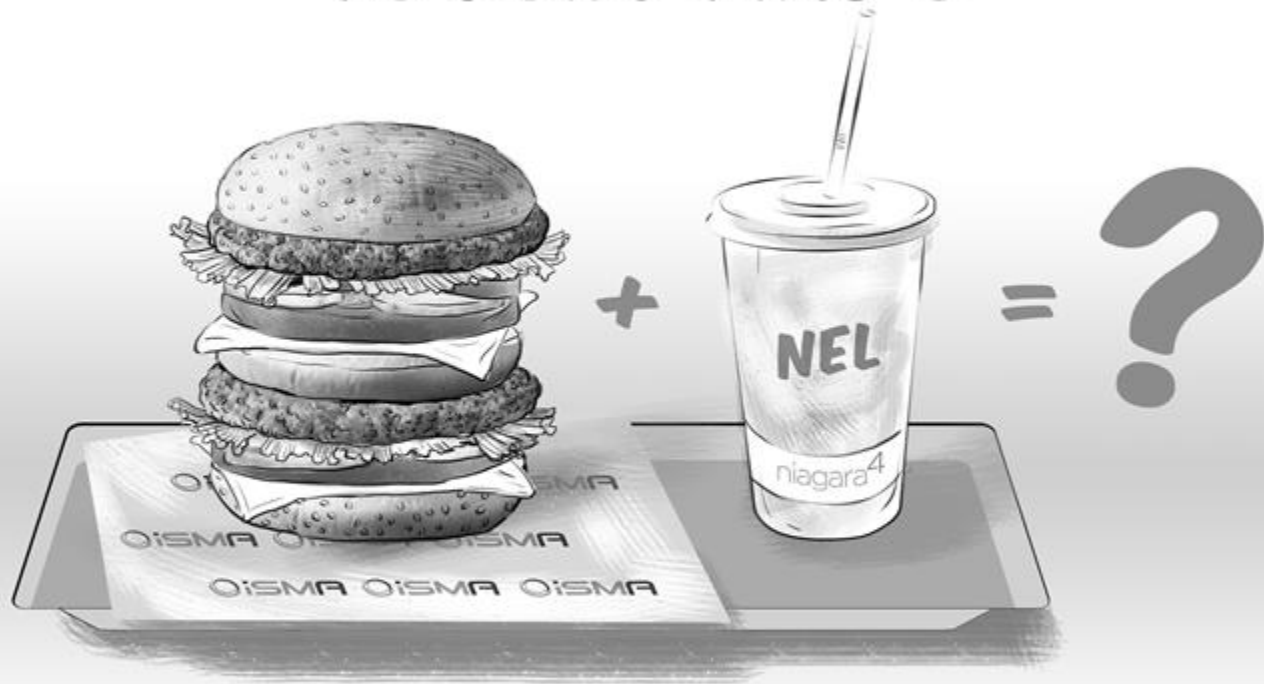
NIAGARA AT THE EDGE

Portability of Niagara releases potential for building new line of N4 controllers

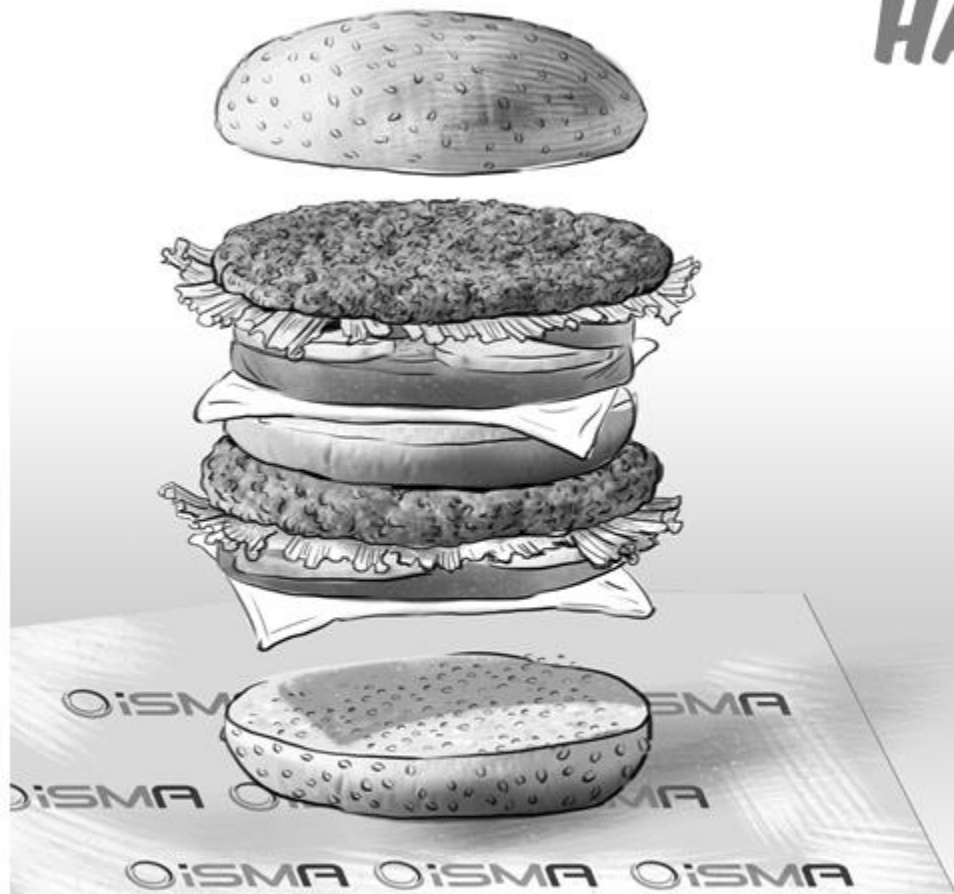
GLOBAL CONTROL 5 SP. Z 0.0.



PORTABILITY ALLOWS TO BUILD MAC 😊



HARDWARE

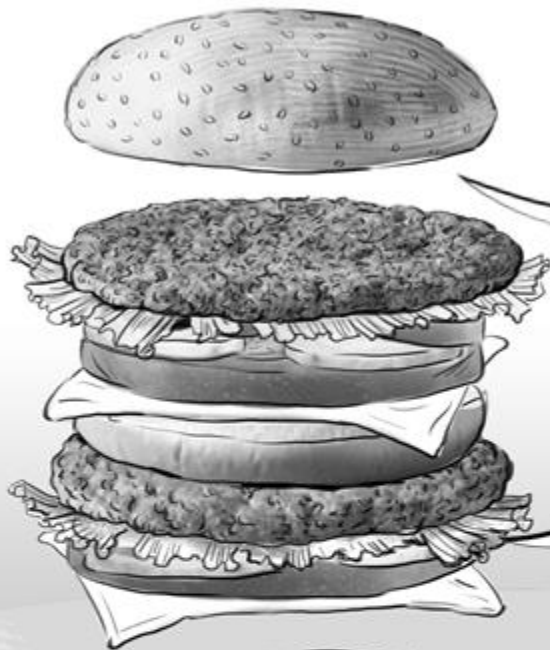


HARDWARE



**1GHZ DUAL CORE CORTEX
512 MB DDR3, 4 GB SD
2X ETH, 2X USB, HDMI
LINUX YOCTO
ZULU EMBEDDED JAVA**

HARDWARE



**LED STATUS OF I/O
3X DIP SWITCH
2X ROTARY SWITCH**

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512 MB DDR3, 4 GB SD
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HARDWARE



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16X UI, 4X DI
8X AO, 8X DO
1X RS485 + EXT
24 V AC/DC

SOFTWARE



SOFTWARE

NIAGARA 4.4
100, 150 & 300 POINTS
NEL + OS ON SD CARD
ISMA GRAPHIC LIBRARY
BUILT-IN KIOSK MODE

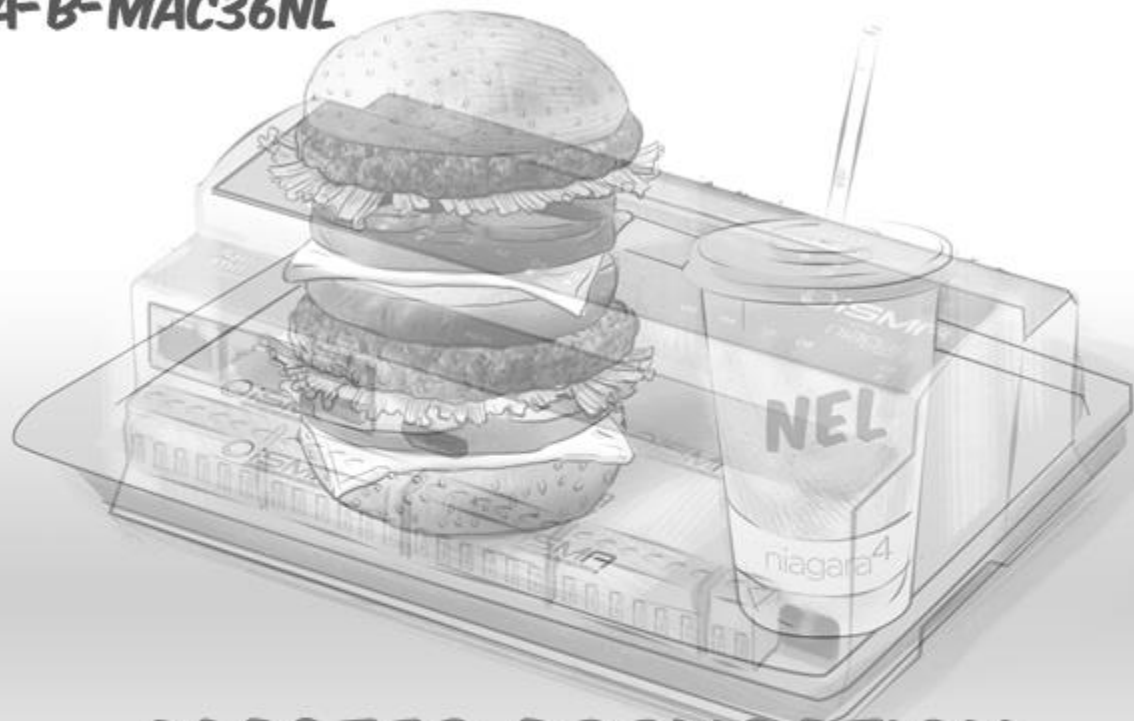


ISMA-B-MAC36NL



MASTER APPLICATION CONTROLLER

ISMA-B-MAC36NL



MASTER APPLICATION CONTROLLER

ISMA-B-MAC36NL

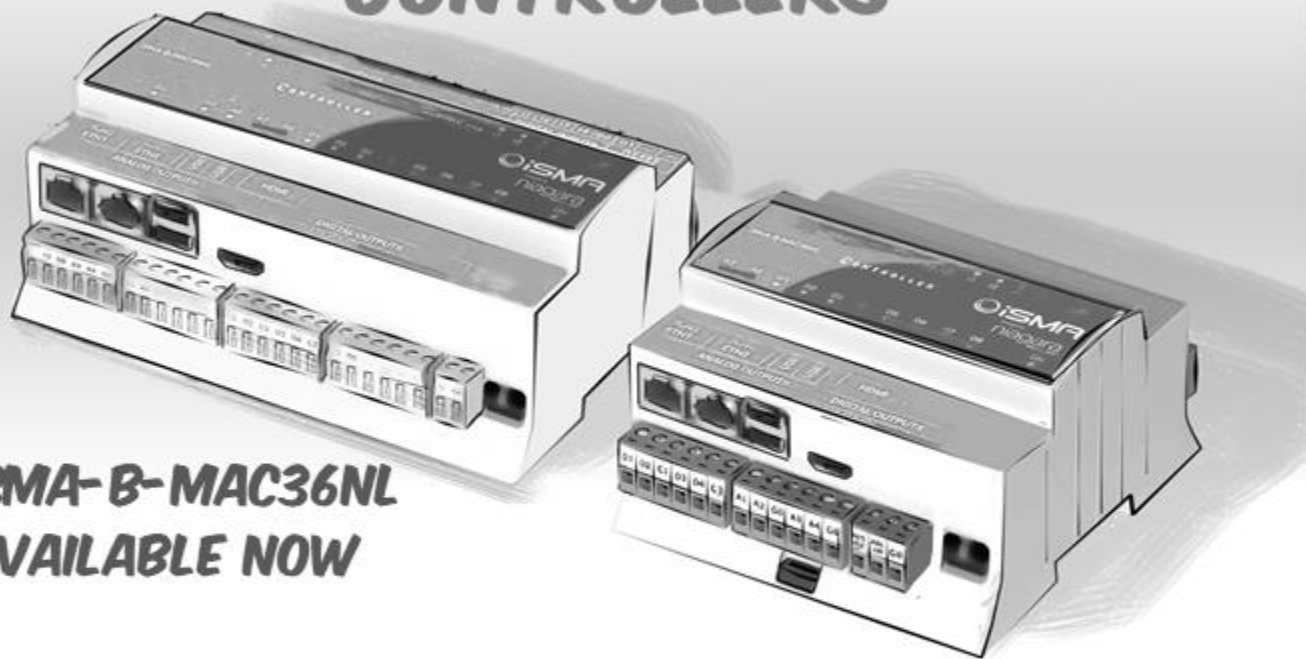


MASTER APPLICATION CONTROLLER

THE RANGE OF MAC CONTROLLERS

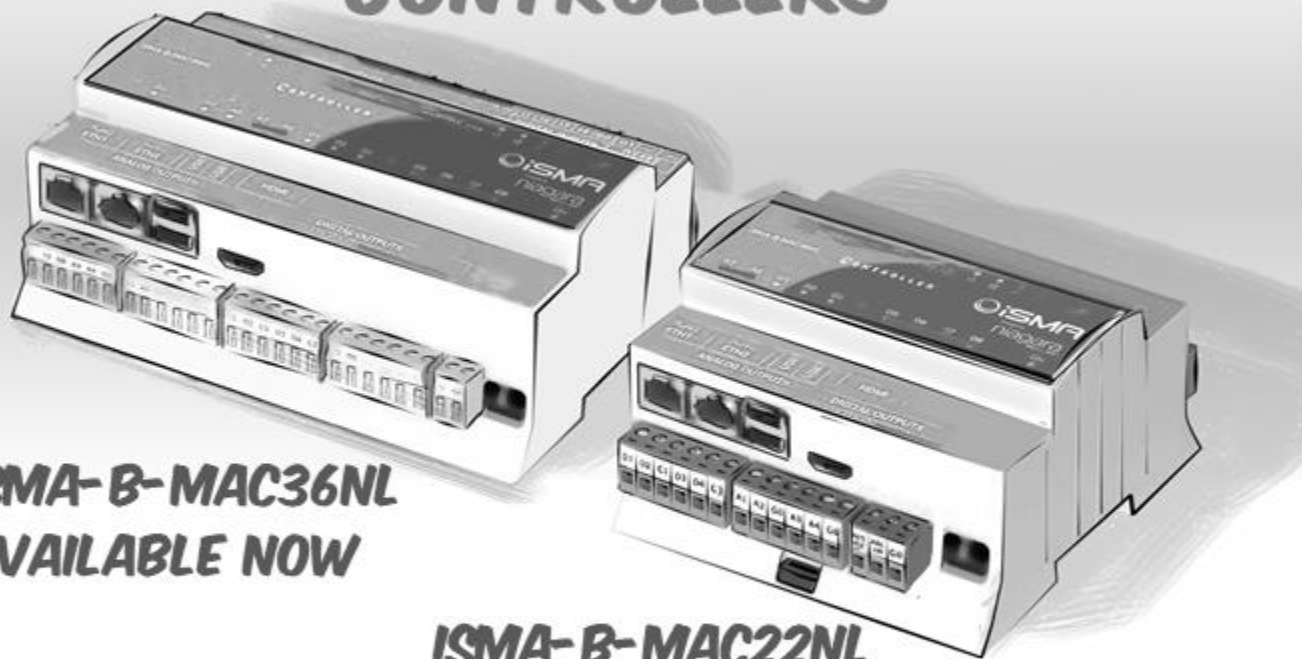


THE RANGE OF MAC CONTROLLERS



**ISMA-B-MAC36NL
AVAILABLE NOW**

THE RANGE OF MAC CONTROLLERS



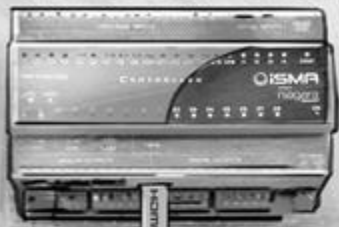
**ISMA-B-MAC36NL
AVAILABLE NOW**

**ISMA-B-MAC22NL
AVAILABLE Q4 2018**

HOW AND WHERE TO USE



HOW AND WHERE TO USE



NO PC REQUIRED!



GETTING HUNGRY?



GETTING HUNGRY?



JOIN US!





THAT'S ALL

**WE ARE READY TO TALK
AT THE BOOTH # 305**