The world's most straightforward projector control
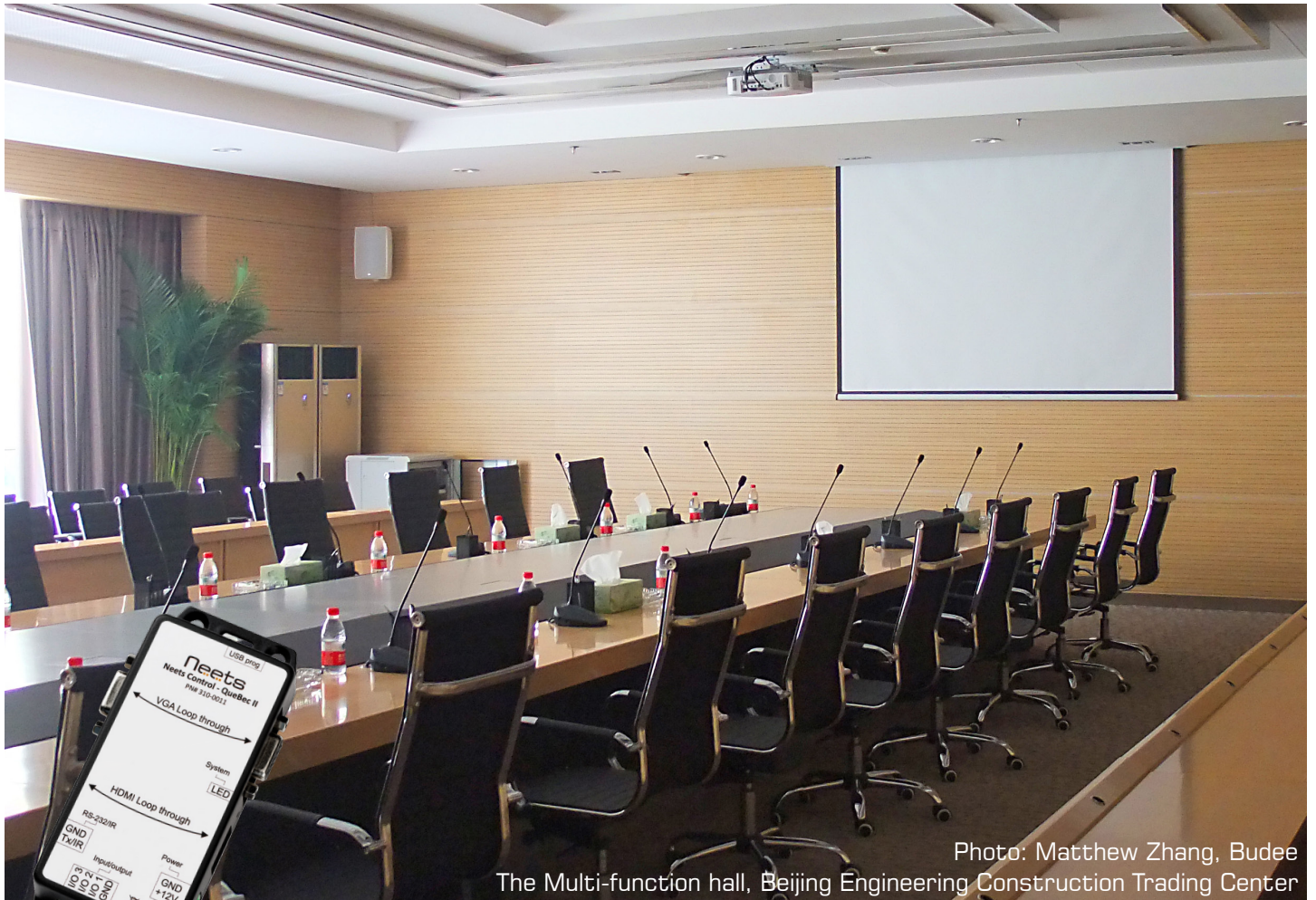

Photo: Matthew Zhang, Budee
The Multi-function hall, Beijing Engineering Construction Trading Center

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Foolproof simplicity
No remotes, no buttons, no touchscreens

Responds to VGA or HDMI source Signal presence triggers command sequence for projector and screen

Automatic priority switching Latest signal introduced (VGA or HDMI) is projected

Easy system configuration Configure via USB connection using supplied Windows software

Perfect for classrooms and small meeting rooms

Neets Control - QueBec II gives you the ultimate in simple and reliable projector control. All functions are automatic.

When QueBec II detects a signal on either VGA or HDMI loop-through input, it instantly issues a command sequence. The projector turns on, the connected source is selected, the screen lowers into position and the presentation is on! When the presentation is finished, the projector turns off and the screen goes back to starting position.

QueBec II works with permanent stationary computers, personal laptops, and DVD/Blu-ray disc players.

QueBec II can also be configured to function as a priority switch, changing the projector source input when a new signal is detected. When making a presentation from a laptop using the VGA output, a video segment from a DVD player can be inserted using the HDMI output by simply turning on and starting the DVD. Turning off the DVD player automatically switches back to the VGA signal.

An extra input is provided if you want to add an external button to control projector AV mute or to mute an external amplifier.

Neets Control – QueBec II is flexible and foolproof. It's the ultimate in intelligent and intuitive basic projector control.

![Neets logo]

Connections key:

1. VGA loop-through
2. HDMI loop-through
3. I/O ports
4. USB port
5. RS-232/IR port

Technical specifications:

Loop-thru / signal sensing:
1x VGA
1 x HDMI

Communication ports:
1 x RS-232 (Tx)
    1200-115200Baud
    Data Bit: 7/8
    Stop Bit: 1/1.5/2
or

1 x IR (emitter)
    Transmit 381 Hz – 500 kHz
    Devices: 1
1 x USB

3 x Inputs/Outputs
Inputs:
Sense Low: <1 VDC
Sense High: >4 VDC

Outputs:
Type: Open drain
Max Voltage: 24 VDC
Max Current: 0.5 A

Supply voltage:
12 VDC (110 - 230 VAC adapter included)

Resolution:
Max VGA resolution: 2K+(QWXGA) 2048x1152 HDMI: Full HD, Signal detection using "Hot Plug" pins

NOTE: Due to the voltage detection, the use of HDMI converters such as DVI converters is not supported

Dimensions:
Width: 25 mm
Height: 125 mm
Depth: 70 mm

Weight:
90 g

Conformity:
Approval: CE
EN 55022, EN 55024

Item number:
310-0011 Neets Control - QueBec II