<table>
<thead>
<tr>
<th>Item</th>
<th>Qty</th>
<th>Description of products and services</th>
<th>Price per unit</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>KNX/EnOcean Gateway, 32 Channels, SM</td>
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</tbody>
</table>

The KNX/EnOcean gateway establishes a connection between KNX and EnOcean devices and allows bidirectional transmissions of signals and telegrams. It has 32 channels and up to 5 EnOcean devices per channel.

- EnOcean devices quality signal reception shown in the gateway LCD
- Internal LCD to monitor and delete EnOcean devices integrated in the gateway
- Up to 5 devices of the same type and functionality on each channel

- Status of each channel can be sent periodically
- Depending from connected devices different functionalities on each channel
- Diagnostic of signal strengths via i-bus® Tool
- Supporting up to 253 KNX-Communication objects (required number depends on connected EnOcean devices)

- 32 channels, bidirectional
- Supplied through the KNX bus
- max. current consumption 11 mA

Frequency: 868.300 MHz  
Connection: screwless bus connection terminal  
Handling: push buttons in the device  
Enclosure: IP20, EN 60 529  
Mounting: Surface Mounted

Supported EEP (EnOcean Equipment Profiles):
- [F6-02-xx] Light and Blind Control
- [F6-03-xx] Light and Blind Control
- [F6-04-01] Position Switch, Home and Office Application (Key Card Activated Switch)
- [F6-10-00] Mechanical Handle
- [D5-00-01] Contacts and Switches
- [A5-02-xx] Temperature sensors
- [A5-04-01] Temperature and Humidity Sensor
- [A5-06-xx] Light Sensor
- [A5-07-xx] Occupancy Sensor
- [A5-08-xx] Light, Temperature and Occupancy Sensor
- [A5-09-xx] Gas Sensor
- [A5-10-xx] Room Operating Panel
- [A5-11-xx] Controller Status
- [A5-12-00] Automated meter Reading (AMR)
- [A5-20-xx] HVAC Components
- [A5-30-xx] Digital Input
- [A5-38-xx] Central Command

Delivery, mounting incl. accessories:

Start-up:

Manufacturer: ABB STOTZ-KONTAKT  
Make like: EG/A 32.2.1  
or equivalent

Quantity: ..........