MELSS

sixdime IOT

Pik2Lite Connected Industry with Sixdime Internet-of-Things!



Pik2Lite is a technology used in warehouses and distribution centers to improve the accuracy and efficiency of order picking processes. It involves using a system of lights and indicators to guide workers in picking items from their designated locations.

It is wirelessly connected to our Edgebox. It has a Blue OLED display with large viewing angle. Built-in acknowledgement button has a high-efficiency LED with a 65° viewing angle. These are rugged and can be mounted on standard or customized Aluminium profile & pipe racks.

Characteristics

- The modules are stored in a duct, and may be added to or moved at any time
- This duct may be attachable to flat or tube-shaped structures
- Operating temperature: -30°C / +50°C

Elements

- The possibility of alphanumeric display and configurable function key
- Vertically-designed model, ideal for pallets
- Color options for confirmation button

Benefits

- Improved productivity
- Data loss can be reduced due to the message retaining feature of MQTT protocol
- Auto re-routing
- Efficient power control
- Traceability
- Data transmission will be consistent as the failure of one PTL node doesn't disrupt the entire process
- Easy to replace
- Easy to configure via centralized root node