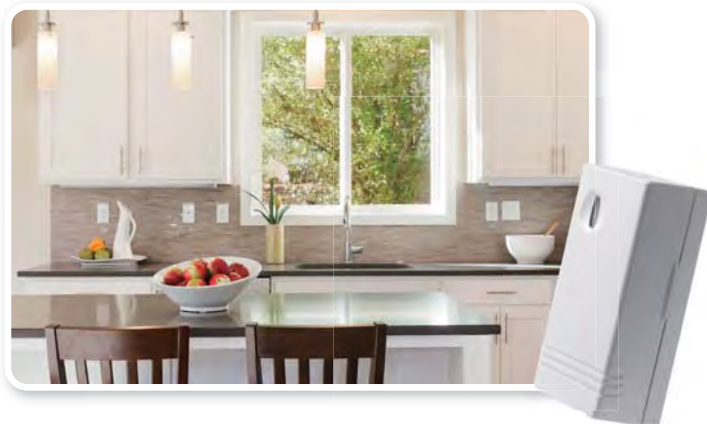


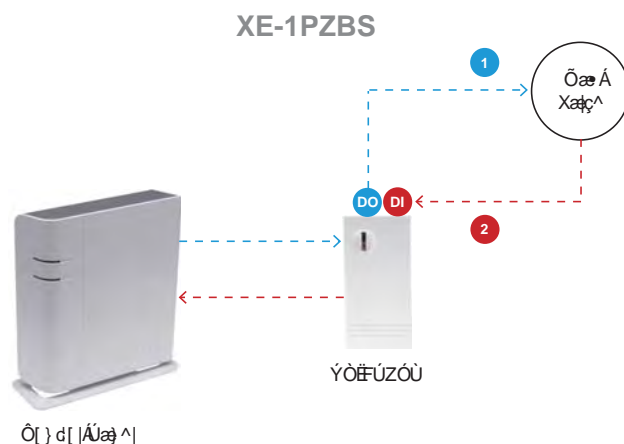
**GYW fYMc i f'K UmicZ @ZY**

- One digital input and one digital output
- Integrates wired devices into ZigBee networks
- Saves wiring efforts
- Improves process efficiency
- Compatible with other manufacturers' ZigBee devices

[illegible][illegible][illegible]

The diagram illustrates the XE-1SZBS system. It features a large grey rectangular unit on the left and a smaller grey rectangular unit in the center. Two circular nodes are positioned on the right. A blue dashed line with a blue circle labeled '2' connects the top of the small unit to the top node. A red dashed line with a red circle labeled '1' connects the bottom of the small unit to the bottom node. The top node contains the text 'Öæ Á' and 'Xæç^'. The bottom node contains the text 'Öæ Á' and 'Ö^ç&q;'. Below the small unit is the text 'YÖEÜZÖÜ'. At the bottom left, there is a text string 'Ö[ \ d[ Áüæ^]'.

- 1** V@ÁæÄ^∧d;Ä^∧&oÄäæÄæÄäÄ^[]!oÄÄäæ{ÄÄ@Ä}d[|Äæ^É
- 2** V@Ä}d[|Äæ^|Ä^ä·ÄÄ { { æäÄÄÄ!}Ä~Ä@Ä\*æÄæ^Ä

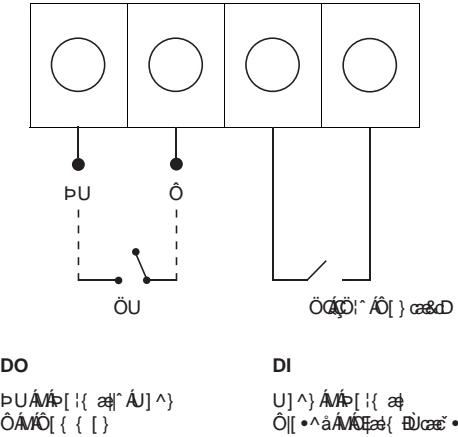


- 1** V@&|d|Áæ^!Á^}â•Ä&{ { æ â& Å ! } Á -Å@Á  
\*æ Åçç^Æ

# XE-1ZBS ZigBee DI/DO Module

GYW fYMc i f'K UnicZ@ZY

## DI/DO Terminals



## Specifications

Digital Input (DI)	
Input point	1 point (dry contact)
Digital Output (DO)	
Output point	1 point
Rated load voltage/current	30VDC/1A, 125VAC/0.3A
Communications	
Networks supported	ZigBee (IEEE 802.15.4) mesh networking
Frequency	2.4 GHz
Electrical	
Power supply	CR123A 3V lithium battery x 1
Battery life	3.9 years*
Environmental	
Operating temperature	-40°C to +85°C
Operating humidity	Up to 85% non-condensing
Mechanical	
External connection method	Terminal block connector
Dimensions	78mm x 39mm x 26.5mm

DO terminals (2 points)  
Output point (1 point)  
Rated load voltage/current (30VDC/1A, 125VAC/0.3A)

## Features

- ZigBee (IEEE 802.15.4) mesh networking
- 2.4 GHz frequency
- 30VDC/1A, 125VAC/0.3A rated load voltage/current
- 1 point (dry contact) input point
- 1 point output point
- CR123A 3V lithium battery x 1 power supply
- 3.9 years\* battery life
- -40°C to +85°C operating temperature
- Up to 85% non-condensing operating humidity
- 78mm x 39mm x 26.5mm dimensions
- Terminal block connector external connection method

## Ordering Information

- XE-1SZBS** ZigBee DI/DO Module (1 point)
- XE-1PZBS** ZigBee DI/DO Module (1 point)