

# GS075-B WIRELESS A2B SWITCH

**(BOOM TIP MOUNTED)**

**REPLACEABLE PARTS INCLUDE:**

ELECTRONICS MODULE  
FLEXIBLE ANTENNA  
MECHANICAL SWITCH ASSEMBLY  
PISTON ASSEMBLY



## **A FLEXIBLE SOLUTION DESIGNED TO WARN THE OPERATOR OF TWO-BLOCK INCIDENTS**

The GS075-B Wireless A2B Switch offers users a design that provides unparalleled protection against two-blocking.

The GS075-B Wireless A2B Switch features a million-life internal-mechanic switch mechanism. It is designed to withstand the wear that a two-block switch will see in its daily life cycle.

With the importance of safety in the crane & lifting industry, the GS075-B A2B Switch is a reliable solution for crane monitoring. If for any reason communication is lost between the switch and the display an audible/visual alarm will immediately sound, warning the operator of communication loss.

The radio and switch mechanism are incorporated into the weight

assembly, which allows for unlimited chain length. No locking clip is required for over-the-road travel, the A2B Switch will go to sleep 5 minutes after the display is turned off to conserve battery life.

The GS075-B has a transmission range of 4,300 ft (1,300 m). Most crane booms will never see the need for this range, but with outside interferences in the atmosphere this range will ensure effective communication.

The GS075-B ships standard with “D” Cell lithium battery and an average 4 years of battery life. Users can also utilize a “D” cell alkaline battery if a lithium battery is not available. A separate O-ring sealed battery compartment with captive screws allows for easy battery changes.

Each GS075-B features potted electronics and a boot sealed piston assembly for increased waterproof protection.

The GS075-B A2B Switch bracket design allows for easy addition and removal from the boom tip.

GS075-B A2B Switches will communicate with all of the following displays: GS375, GS550, GS553 Battery Powered Display, Gateway Router and GS820.

The GS075-B is available with optional CSA Class 1, Div 1 intrinsically safe certifications.