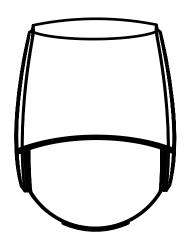
LZR®-WIDESCAN SETUP WORKSHEET

Completed by	Date	



JOB INFORMATION			
JOB NO.:			
CUSTOMER:			
SITE ADDRESS:			

MOUNTING INFORMATION		
DOOR LOCATION (on site):		
MOUNTING LOCATION (on door):		
MOUNTING HEIGHT:		



CHOOSE **HEATING FUNCTION**:



The sensor draws considerably more power with the heating function ON.

Reference the Technical Specifications in the User's Guide (75.5916) to ensure you have enough available power.

2

CHOOSE OUTPUTS:

OUTPUT 1			
FUNCTION:	LOGIC:	HOLDTIME:	

OUTPUT 2			
FUNCTION:	LOGIC:	HOLDTIME:	

RELAY			
FUNCTION:	LOGIC:	HOLDTIME:	



LZR®-WIDESCAN SETUP WORKSHEET

3

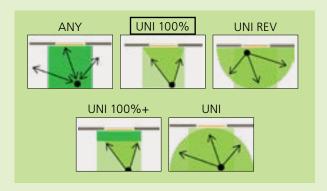
CHOOSE MOTION SETTINGS:

FIELD SETTINGS	WIDTH:	default: 240 in max: 460 in
	DEPTH (stop):	default: 287 in max: 460 in
	START:	default: 0 in max: 460 in

OBJECT TYPE

DIRECTION see images, right

IMMUNITY



4

CHOOSE PRESENCE SETTINGS:

	WIDTH:	default: 240 in max: 460 in
FIELD SETTINGS	DEPTH (stop):	default: 80 in max: 460 in
	START:	default: 0 in max: 460 in

OBJECT TYPE

MAX. PRESENCE TIME

IMMUNITY

5

CHOOSE SAFETY SETTINGS:

FIELD SETTINGS	WIDTH:	default: 240 in max: 460 in
FIELD SETTINGS	DEPTH (stop):	default: 16 in max: 460 in

MAX. PRESENCE TIME
for objects < 1'6"

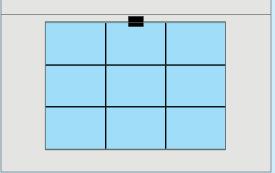
IMMUNITY

UNCOVERED ZONE



LZR®-WIDESCAN SETUP WORKSHEET

6 CHOOSE PULL-CORD LOCATIONS:



CHOOSE PULL-CORD SETTINGS:

OBJECT TYPE

MAX. PRESENCE TIME

7

CHOOSE HEIGHT / SPEED TRIGGERS:

HEIGHT TRIGGER

If "motion + height" or "presence + height" was chosen for output function in step 1.

SPEED TRIGGER

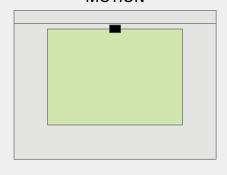
If "presence + height" was chosen for output function in step 1.

8

DRAW WALK TEACH-IN PATTERN:

Pattern can be drawn using Adobe Acrobat drawing tool.

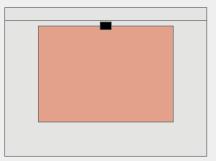
MOTION



PRESENCE



SAFETY



BEA, INC. INSTALLATION/SERVICE COMPLIANCE EXPECTATIONS

BEA, Inc., the sensor manufacturer, cannot be held responsible for incorrect installations or inappropriate adjustments of the sensor/device; therefore, BEA, Inc. does not guarantee any use of the sensor outside of its intended purpose.

BEA, Inc. strongly recommends that installation and service technicians be AAADM-certified for pedestrian doors, IDA-certified for doors/gates, and factory-trained for the type of door/gate system.

Installers and service personnel are responsible for executing a risk assessment following each installation/service performed, ensuring that the sensor system installation is compliant with local, national, and international regulations, codes, and standards.

Once installation or service work is complete, a safety inspection of the door/gate shall be performed per the door/gate manufacturer recommendations and/or per AAADM/ANSI/DASMA guidelines (where applicable) for best industry practices. Safety inspections must be performed during each service call – examples of these safety inspections can be found on an AAADM safety information label (e.g. ANSI/DASMA 102, ANSI/DASMA 107).

Verify that all appropriate industry signage and warning labels are in place.











