












# B.E.A., INC. UNIVERSAL REMOTE CONTROL REFERENCE GUIDE

75.0151 V4 SEPT 2000

FUNCTION	EAGLE	WIZARD	IS-87/ IS-87XL	BODYGUARD	DK-12																																																								
	LOCK	LOCK	LOCK	LOCK	NOT USED																																																								
	UNLOCK	UNLOCK	UNLOCK	UNLOCK	NOT USED																																																								
	INQUIRY	INQUIRY	INQUIRY	INQUIRY	INQUIRY																																																								
	SENSITIVITY (0 min – 9 max) <b>Default = 8</b>	SENSITIVITY (MOTION) (0 min – 9 max) <b>Default = 7</b>	SENSITIVITY (0 min – 9 max) <b>Default = 7</b>	SENSITIVITY (0 min – 9 max) <b>Default = 8 closed, 8 open</b>	SENSITIVITY (0 min – 9 max) <b>Default = 8 closed, 7 open</b>																																																								
	HOLD TIME (0-9) (0.5 sec – 9 sec) <b>Default = 0.5sec</b>	HOLD TIME (0-9) (0.5 sec – 9 sec) <b>Default = 0 (0.5 sec)</b>	HOLD TIME (0-9) (0.5 sec – 9 sec) <b>Default = 0 (0.5sec)</b>	HOLD TIME (0-9) (1 - 10 sec) <b>Default = 0 (1 sec)</b>	HOLD TIME (0-9) (1 sec – 10 sec) <b>Default = 0 (1 sec)</b>																																																								
	RELAY OUTPUT (1-4) 1. Passive output* 2. Active output** 3. ON 4. OFF <b>Default = 1</b>	RELAY OUTPUT (1-4) <table border="1"> <thead> <tr> <th></th> <th>RELAY</th> <th>TRANSISTOR</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Active*</td> <td>Passive**</td> </tr> <tr> <td>2</td> <td>Passive</td> <td>Active</td> </tr> <tr> <td>3</td> <td>Passive</td> <td>Passive</td> </tr> <tr> <td>4</td> <td>Active</td> <td>Active</td> </tr> </tbody> </table> <b>Default = 4</b>		RELAY	TRANSISTOR	1	Active*	Passive**	2	Passive	Active	3	Passive	Passive	4	Active	Active	RELAY OUTPUT (1-4) 1. Passive output* 2. Active output** 3. ON 4. OFF <b>Default = 1</b>	RELAY OUTPUT (1-4) 1. Passive output* 2. Active output** 3. ON 4. OFF <b>Default = 1</b>	RELAY OUTPUT (1-4) 1. Active output** 2. Passive output* 3. ON 4. OFF <b>Default = 2</b>																																									
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	NOT USED	AUTO LEARN TIME (0-6) (I.R.) <table border="1"> <tbody> <tr> <td>0</td> <td>30 sec</td> <td>4</td> <td>10 min</td> </tr> <tr> <td>1</td> <td>1 min</td> <td>5</td> <td>15 min</td> </tr> <tr> <td>2</td> <td>2 min</td> <td>6</td> <td>20 min</td> </tr> <tr> <td>3</td> <td>5 min</td> <td></td> <td></td> </tr> </tbody> </table> <b>Default = 1</b>	0	30 sec	4	10 min	1	1 min	5	15 min	2	2 min	6	20 min	3	5 min			NOT USED	AUTO LEARN TIME (0-9) <table border="1"> <tbody> <tr> <td>0</td> <td>30 sec</td> <td>5</td> <td>7 min</td> </tr> <tr> <td>1</td> <td>1 min</td> <td>6</td> <td>10 min</td> </tr> <tr> <td>2</td> <td>2 min</td> <td>7</td> <td>15 min</td> </tr> <tr> <td>3</td> <td>3 min</td> <td>8</td> <td>20 min</td> </tr> <tr> <td>4</td> <td>5 min</td> <td>9</td> <td>25 min</td> </tr> </tbody> </table> <b>Default = 0</b>	0	30 sec	5	7 min	1	1 min	6	10 min	2	2 min	7	15 min	3	3 min	8	20 min	4	5 min	9	25 min	AUTO LEARN TIME (0-9) <table border="1"> <tbody> <tr> <td>0</td> <td>30 sec</td> <td>5</td> <td>7 min</td> </tr> <tr> <td>1</td> <td>1 min</td> <td>6</td> <td>10 min</td> </tr> <tr> <td>2</td> <td>2 min</td> <td>7</td> <td>15 min</td> </tr> <tr> <td>3</td> <td>3 min</td> <td>8</td> <td>20 min</td> </tr> <tr> <td>4</td> <td>5 min</td> <td>9</td> <td>25 min</td> </tr> </tbody> </table> <b>Default = 1</b>	0	30 sec	5	7 min	1	1 min	6	10 min	2	2 min	7	15 min	3	3 min	8	20 min	4	5 min	9	25 min
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	IMMUNITY (1-3) 1. Extreme sensitivity 2. Normal sensitivity 3. Decreased sensitivity <b>Default = 2</b>	IMMUNITY (1-3) (MOTION) 1. Extreme sensitivity 2. Normal sensitivity 3. Decreased sensitivity <b>Default = 2</b>	TYPE OF DETECTION (1-2) 1. Pedestrian & Vehicle 2. Pedestrian only <b>IS-87 Default = 2, IS-87XL Pedestrian only</b>	PATTERN DEPTH (1-3) 1. Deep pattern 2. Medium pattern 3. Limited pattern <b>Default = 1 door closed, 1 door open</b>	NOT USED																																																								
	NOT USED	INFRARED SENSITIVITY (1-2) 1. Low gloss (high sensitivity) 2. High gloss (low sensitivity) <b>Default = 2</b>	NOT USED	FREQUENCY (1-2) 1. Normal frequency 2. Random frequency 1 3. Random frequency 2 <b>Default = 2</b>	FREQUENCY (1-2) 1. High impulse 2. Low impulse <b>Default = 1</b>																																																								
	RESTORE DEFAULT SETTINGS (1)	SET-UP (0-2) 0. Infrared – Learn Background 1. Normal mounting height (7-10') 2. Higher mounting height (10-12')	RESTORE DEFAULT SETTINGS (1)	NOT USED	SET-UP (1-3) 1. Door closed 2. Door open 3. Restore factory defaults																																																								

\* **Passive output:** NO-COM circuit is closed and NC-COM circuit is open      \*\* **Active output:** NC-COM circuit is closed and CO-COM circuit is open.