

**Symmetrical Beam**

**Asymmetrical Beam**

- > Near-Field
- > Low-Gain
- > Mid-Gain
- > High-Gain

- > High-Gain



	ULORA LORA	S-MIRA MIRA	Smart-shelf HG WRA 6060	WRA 7070 WRA 7070 KRAI	WIRA 40	WRA 3070
<b>GAIN</b>	-30 dBIC	-12 dBIC	4.5 dBIC	8.5 dBIC	12.5 dBi	11.5 dBIC
	-15 dBIC	2.5 dBIC	4.5 dBIC	6.5 dBIC		
<b>BEAMWIDTH</b>	-	100°/100°	60/60 °	65°/65°	40/40 °	30/65°
	-	100°/100°	60/60 °	65°/65°		
<b>READ RANGE</b>	< 0.1 m	0-1 m	0-5 m	0-10 m	> 10 m	> 10 m
	< 0.1 m	0-2 m	0-5 m	0-10 m		
<b>APPLICATIONS</b>	Access Control	Asset Tracking	Asset Tracking	Gate Applications	Tolling Plaza	Tolling Multi-Lane Free-Flow
	Automation	Material Handling	Material Handling	Production Lines	Vehicle Access	Dock-Door Gates
	Medical Cabinets	Point of Sales	Point of Sales	Parking Gates	Border Control	Border Control
	Proximity Readpoints	Kanban Shelves	Kanban Shelves	Train Identification	Container Identification	Container Identification
	Payment Readpoints	Smart Shelves	Smart Shelves	Asset Tracking	Train Identification	Retail Tunnel
	Conveyor Belts	Conveyor Belts	People Security Gates		Airport Luggage	