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## **MotoGuardian Competitive Analysis**

## **SWOT Analysis:**

Strengths	Opportunities		
<ul> <li>Integration with Web Application to</li> </ul>	<ul> <li>Positive customer feedback</li> </ul>		
track data and safety	<ul> <li>Capitalize on growing IoT Device</li> </ul>		
<ul> <li>Lower projected price point</li> </ul>	market		
<ul> <li>Combined anti-theft and crash</li> </ul>	<ul> <li>Competitor products seen as</li> </ul>		
detection systems	ineffective and expensive		
<ul> <li>Anti-theft system protects customer</li> </ul>	<ul> <li>Clear need for product to address</li> </ul>		
accessories and not just their vehicles	both motorcycle theft and rider safety		
Weaknesses	Threats		
<ul> <li>Unknown brand compared to</li> </ul>	<ul> <li>Competitor brand strength</li> </ul>		
competitors	<ul> <li>Lack of intellectual property</li> </ul>		
<ul> <li>Smaller, relatively inexperienced</li> </ul>	protection		
team	<ul> <li>Poor economy of scale – competitor</li> </ul>		
<ul> <li>Weak product power design</li> </ul>	with funds can replicate our product		
Lack of funding			

## **Competitive Matrix:**

	MotoGuardian	Scorpio Ride	BikerSOS	RealRider
		Core		
Price	\$200-\$300 + Pay-As-	\$375 +	\$50/yr	£3.99/mo
	You-Go	\$10.95/mo		
Web/Phone App	Yes. Communicates	Yes.	Yes. Only app.	Yes. Only app.
	with cloud and	Communicates	Uses phone	Uses phone
	motorcycle mounted	with cloud and	hardware	hardware
	device	motorcycle		
		mounted		
		device		
Crash Detection	Yes	No	Yes	Yes
Automated	Yes	No	Yes	Yes
Emergency				
Services Request				

Anti-Theft Alerts	Yes. Modules in accessories to protect both vehicle and accessories.	Yes. Includes proximity sensor to possibly protect accessories. Customer complaints that its oversensitive	No	No
Anti-Theft Tracking	Yes	Yes	No	No
<b>Dedicated Battery</b>	Yes	No	No	No
Performance Analytics	Yes	Yes	Yes	Yes
Customer Satisfaction	TBD	Mixed reviews. Broken Android app for 6 mos. Set up through unit not through web app.	Unknown. App isn't very popularity.	Good in locations where available.
Location	US	US	Alert in the EU, Switzerland, Lichtenstein, USA, Canada and Australia	UK, Canada
Promotion				

## Web App Image:

	MotoGuardian	Scorpio Ride Core	BikerSOS	RealRider
Price	\$200-\$300 + Pay-As-You-Go	\$375 + \$10.95/mo	\$50/yr	£3.99/mo
Web/Phone App				
Motorcycle Mounted Hardware				
Crash Detection				
Automated Emergency Services Request				
Anti-Theft Alerts				
Anti-Theft Tracking				
Performance Analytics				
Location	US	US	EU, Switzerland, Lichtenstein, USA, Canada, Australia	UK, Canada