

HTC Care Sensor

Model Number: HTC-CS-01



MECHANICAL SPECIFICATION		MULTIFUNCTIONAL FEATURES	
Radar Chipset	CALTERAH,60GHz,4Tx/4Rx	Fall Detection	Yes, detecting 1-3 people
Network Communication	2.4GHz Wi-Fi or 4G LTE Social Care Frequency: RF869/916MHz	People Counting	0-3
Two-way voice calling	VoIP via Wi-Fi or 4G LTE	Presence & Real-Time Location	Yes, detecting 0-3 people
Fall Detection Range (Max.)	Wall: 5*8m Ceiling: 4*6m	In / Out of bed or room Bed Exits, Bathroom Visits	Yes
Heart Rate/Respiratory Rate Detection Range(Max.)	<3.5m	Heart / Respiratory Rate Monitoring	Yes, >95%
Installation Height	Wall: 1.5-2.2m Ceiling: 2.0-3.0m	Sleep Quality Analysis	Yes
Heart Rate/Respiratory Rate Detection Range(Max.)	<3.5m	Pet Immunity	Yes, <20-30kgs
Communication Protocol	TCP/SDK integration	Weight	76g
Waterproof	IP65		
System Power	5V2A, 4.3W(max. 9W)		
Size	70*70*27mm		
Weight	76g		

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