Discover CRUZR

Rent CRUZR! The interactive, flexible service robot can be used in a variety of application areas. With RobShare you can rent CRUZR for your event, hotel, showroom and more. CRUZR's commitment to customer service is most important: CRUZR accompanies visitors on your premises and always offers them up-to-date information and help through its integrated voice functions. Using various sensors, CRUZR can find its way around its surroundings and navigate successfully.

With 17 degrees of freedom, CRUZR moves as freely as a human. His movable and programmable arms allow him to represent a versatile body language towards people. CRUZR welcomes your customers and guests with handshakes, leads them to the right place or plays music and performs dances.

Where do you want to use CRUZR? Contact RobShare and learn more about your applications and rental options!

Application Areas

Bank Institutes	Museums & Theaters	Hotels & Apartments	Lobbies & Informations	Airports & Railway Stations	Shops, Malls & Lounges	Health Centers	Public Areas	Car Dealerships

Application Solutions

360° Movement incl. Guiding & Dancing	World Wide Web	Media playback	Questionnaires Q&A	Camera & Video Function	Proprietary SLAM Technology	Big Data Analysis & Management
Multimodal Interaction	Customizable Service	Centralized Control System	Automatic Docking & Recharging	Safe & Secure Database	Facial Recognition	

CRUZR

- welcomes customers, shakes hands and gives free hugs
- guides incoming customers to sales representatives or calls them at the right time
- registers your visitors and presents safety instructions
- carries out customer satisfaction surveys, using an intelligent Q&A system
- helps customers to easily and quickly gather needed information
- reduces waiting times
- manages customer journeys
- books in appointments
- can speak in 9 different languages
- moderates events
- can be branded with your corporate design
- can inform about discounts and marketing campaigns, hands out tickets and brochures
- can do real-time surveillance

Technical Details

- Humanoid design
- Flexible arms & 360° movement
- Simultaneous mapping, localising of environments and real-time positioning
- Avoiding of barriers & obstacles using various sensors (lidar, infra-red & sonar)
- Facial recognition & interaction through depth-perception camera
- Video conferences through integrated microphones and speakers
- Different charging modes (direct, scheduled, autonomous), autonomously returns to charging station
- 14 hours of operation time
- 24 hrs standby time