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We listen to our customers, not the competitors

“ KRC Technologies is the first venture in Bangladesh, focused on the research and development aspect of the IT industry “

We have launched new concept of category creation in the IT industry in Bangladesh. Through extensive research and development done by a panel of highly skilled experts, we create products which will help not only the IT industry but also the overall standardization of the industry. We promise quality products and services at a very reasonable price.



KRC Technologies promises to become the One stop IT solution and facilitation provider

Being focused on Research and Development, we have already proven our commitment through the quality of the products being made in our research lab. For the new era, that is already visible in the horizon, KRC will be a ray of light taking Bangladesh closer to advancement in global IT sector.



Our current areas of research

- **IoT Project Implementation**
- **Transforming Security Industry**
- **Product Development**
- **ICT Solution**



- **ONLINE GUARD WATCH**
 - ✓ Security Guard Monitoring Solution
- **ONLINE ATTENDANCE SOLUTION**
 - ✓ Cloud Based Attendance Solution
- **MOTION SENSOR SWITCH**
 - ✓ Power Saving Solution
- **FOOT FALL SOLUTION**
 - ✓ People Head Counting Solution
- **ENVIRONMENT MONITORING SOLUTION**
 - ✓ Temperature / Gas / Power Monitoring Solution



Guard Watch systems provide a feature to check and record the time of a guards duty by scanning specific checkpoints mounted on the area to be patrolled. Checkpoints are placed in specific points either on buildings or on other locations of a site or remote area and help the managing staff to identify each different location and each part of a specific territory



- Store up to 60,000 logs
- Supports one week of power backup
- Real Time upload to cloud through GPRS
- IP67, waterproof and drop resist
- Send patrol record to supervisor's email daily
- ABS+PE double color injection molding
- Cloud based Management Software



Install Checkpoint

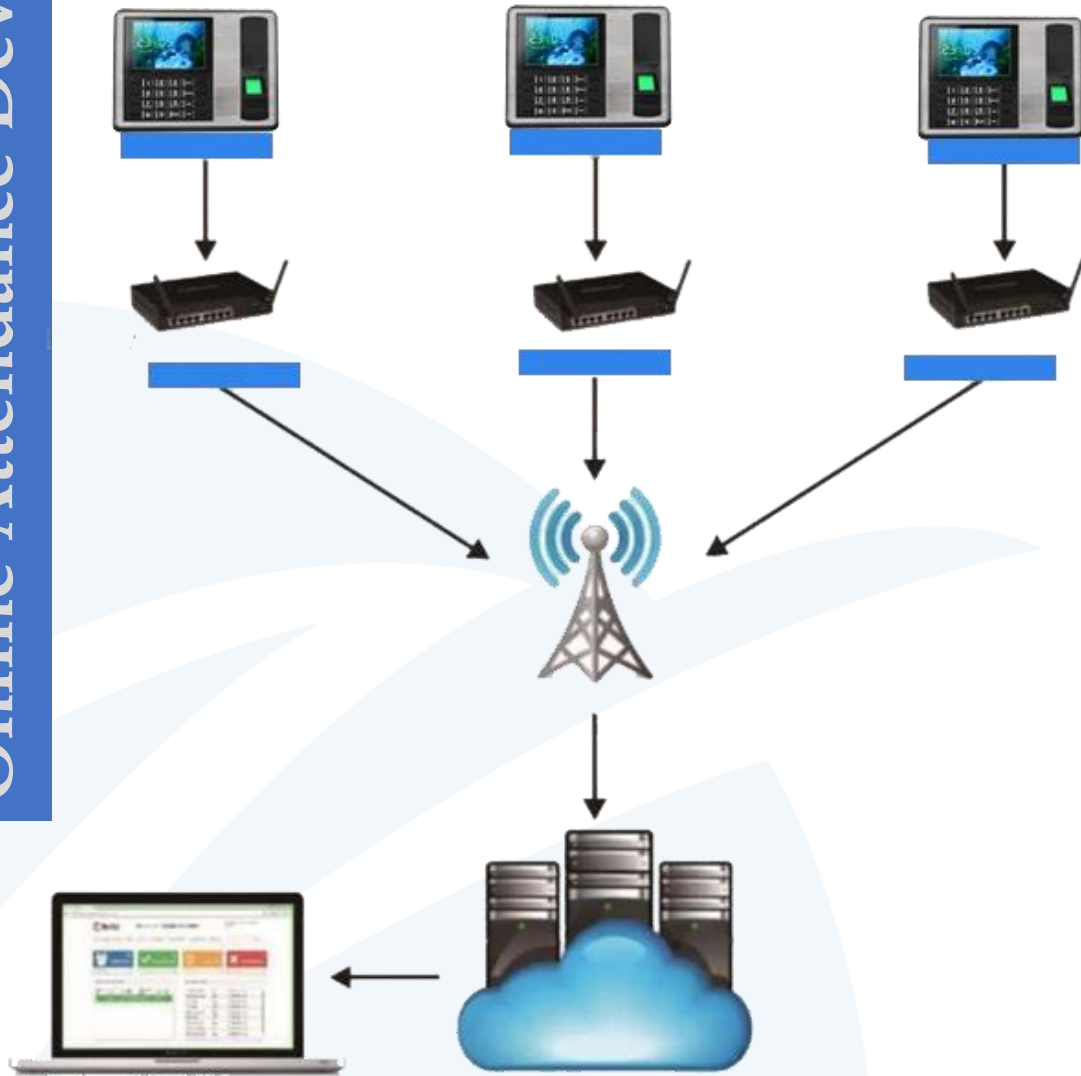


Start Patrol



Check Reports



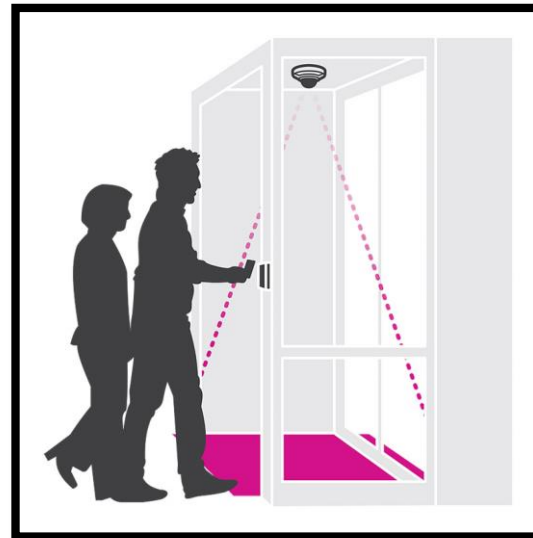
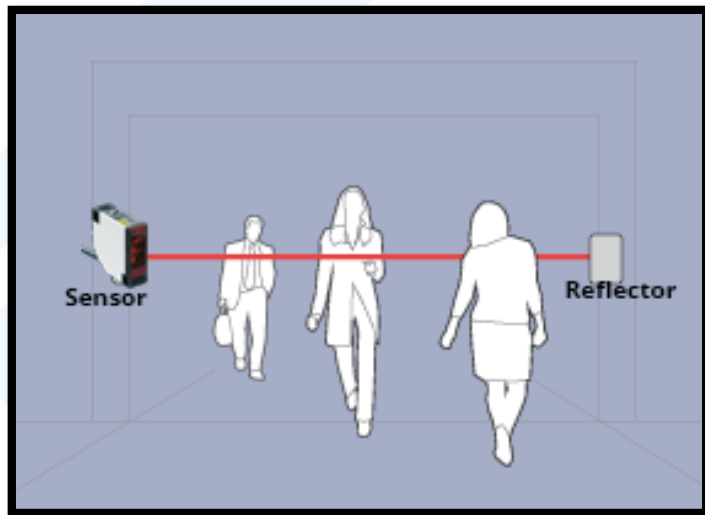


- Atmel 9G25(400MHz) CPU
- Fast recognition speed $\leq 0.5s$
- High precision total reflection optics scanner
- Can store 2,00,000 Records
- 3,000 Fingerprint Templates
- Cloud based Management Software



Footfall measures the number of people enter in a shop or business in a period. When analyzing trends, the footfall is often averaged over periods such as days or week of a specific location.

- Determine in-store activity
- Assess the impact and success of marketing initiatives
- Tailor staffing schedules according to footfall patterns
- Improve store layout and ease customer navigation
- Optimize store performance
- Maximize sales potential



The sensor used in this product is an active motion detector, that emits high-frequency electro-magnetic waves (5.8GHz) and detects changes in its echo from even the slightest movement within its detection zone. A microprocessor then triggers the “switch light ON” command. Detection is possible through doors, panes of glass or thin walls.



- Max load: 1200W
- HF system: 5.8GHz CW radar,
- Transmission power: $< 0.2\text{mW}$
- Power consumption: Approx. 0.5W
- Installation : Indoors, ceiling mounting
- Time setting: 10sec to 30min
- Detection angle: 360°
- Light control: 2~2000LUX
- Size: 85x38x40mm

Government Sector

- Dhaka International Airport
- Chittagong International Airport
- Bangladesh Railway
- Civil Aviation Authority of Bangladesh

Bank & Financial Institute

- City Bank Limited
- Brac Bank Limited
- Eastern Bank Limited

Other SME

- Boomerang Digital
- Ergo Ventures
- Rego Communications
- Tastebud
- Bongo Solutions

Telecommunication

- Grameenphone Limited
- Teletalk Limited

Internet Service Provider

- Getco Online Limited
- BracNet Limited
- UCN Limited
- Mir Telecom Limited

FMCG Sector

- Hosaf Group
- Kazi Farms Group
- Madina group
- Mir Group



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