

Augmate Connect™

IoT DEVICE MANAGEMENT USING DISTRIBUTED LEDGER TECHNOLOGY

BUSINESSES & CONSUMERS are adding smart devices to their networks at astounding rates. Many times, they are added without even realizing the need to protect those endpoints from malicious hacking. Predictions are that there will be over a trillion IoT devices within two decades. Full encryption tools on IoT devices may not be possible because of power constraints, memory size and other factors. The vulnerability risk of the entire network is elevated for every device that is added.

Augmate Connect uses a combination approach to device management and the facilitation of interactions and transactions between devices. Our software uses a host of distributed technology protocols, such as blockchain, as well as centralized portal management using advanced technology, heuristic analysis and machine learning for monitoring and predictive maintenance.

Centralized Management Benefits

- Ability to optimize workflows for saving time and resources
- Central visibility of threats and weaknesses to give confidence in network integrity
- Automatic device recognition if added to the network with policy flexibility to provision and protect for peace of mind in threat mitigation

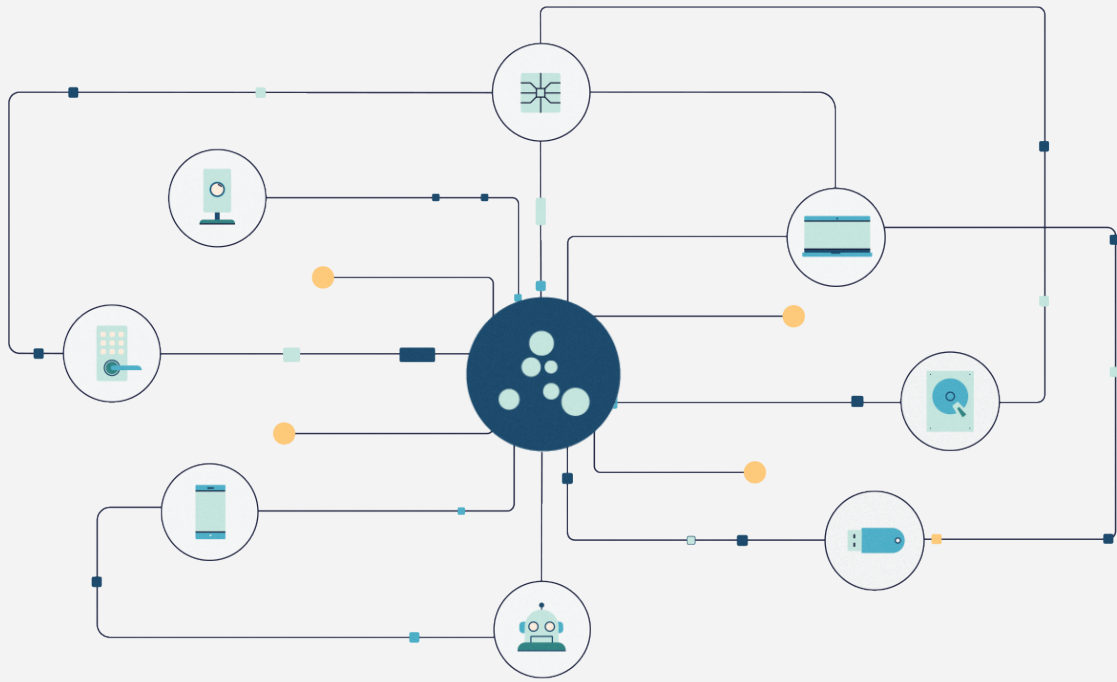
Decentralized Facilitation of Interactions and Transactions

- “Single Truth” infrastructure for trusted identity of devices and lifecycle
- Immutable Records that can eliminate exploitation of data flow
- Smart contracts to self-enact and consummate fixes and subscription management

Key Features

- Device identity and discovery capabilities
- Data visualization tools
- Device meta-data that can be searched, grouped, and sorted
- Device Fleet management
- Devices firmware updates
- User authentication, management and digital twin data
- Smart Contracts / Sharable DAPPS (decentralized apps)
- Decentralized tamper-proof ledger
- Adaptation to multiple blockchains (cross-chain messaging)
- IoT platform plugins
- End-to-end security layer (256 bit encryption between end-points)
- Both M2M and M2H (Machine to Human) communication

Centralized device management that reduces the threat of endpoint vulnerability and hacking



Blockchain TECHNOLOGY

Consumer IoT & Augmate Connect

Consumers need centralized management of all their devices, while also leveraging data security, immutability, and replication that distributed ledger technology can provide. In many cases, consumer devices connect to enterprise platforms and can pose vulnerability threats to the enterprise network. Augmate Connect aggregates all consumer device management into a single portal and app.

Enterprise First

Founded in 2014, with a number of existing clients on its device management platform and being recognized as 2017 Gartner Cool Vendor in Enterprise Wearable and Immersive Technologies, Augmate already has a strong footing in enterprises. The Augmate Connect platform for IoT extends the industrial strength of Augmate to create centralized management of any device, while using decentralization for performance and transactional security.

Built for Global Enterprises

Augmate was the first WEM (Wearable Enterprise Management) platform, created in 2014 to help manage the unique features and benefits of wearable glass augmented reality devices. It is industrial strength with over 50 application partners that value the control and convenience of centralized management. Augmate initially was a Google Glass Enterprise partner and is currently an Intel Solutions Partner. Augmate also has strategic funding from UPS Ventures and Siemens Ventures.

MATE™ Token

Core to Augmate Connect's use and access is the MATE™, which is classified as a security token. The MATE™ function is more utility focused since it is a fractional usage token for using Augmate Connect. It tracks usage of Augmate Connect for device monitoring, subscriptions and services, and allows for service accounting for customers. Smart Contracts create automatic notifications and contract triggers that implement additional MATE allocation needs. MATEs will be used for rewards such as customer loyalty bonuses or aggregated, anonymized data access as well as for discounted coupon purchases and multi-year contracts.

Token Sale

Augmate is offering MATE tokens to raise funding for development through June 15, 2018. For more information, please email invest@augmate.com or visit www.augmate.io.