BICDROID QUARANTINED WORK SPACE (QWS)

WHAT IS QWS?

QWS is the most **innovative, reliable, and secure** solution on the market for **remote work**

With QWS, employees can work **offline or online** for you **anywhere and anytime** without any data leak

With QWS, the Intranet and Internet can be used **securely** and **simultaneously** for work while being fully separated

HOW DOES QWS WORK?

Office computer

Server

2

Intranet

3

HOST

USER
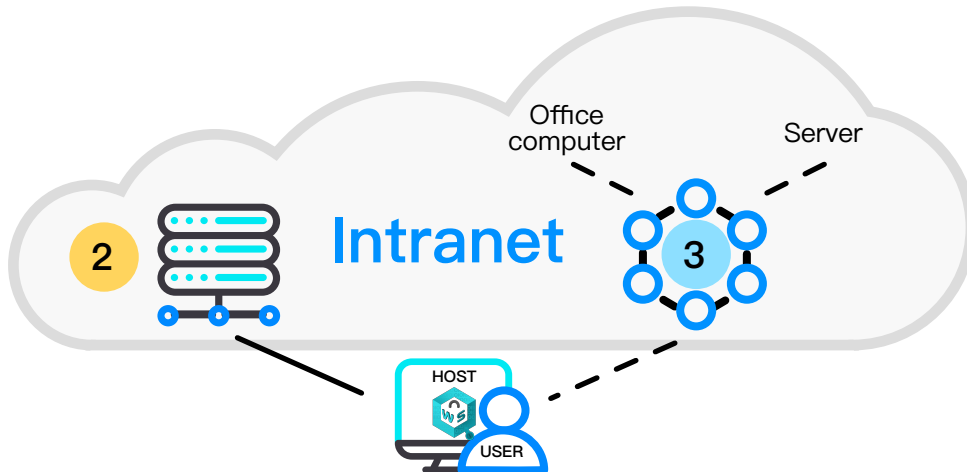
2 QWS Server

Installed in your Intranet, QWS Server integrates all channels and tools for managing and controlling QWS Endpoints. It intelligently monitors all active QWS Endpoints in a way similar to how airplanes and spaceships in flight are monitored by ground stations.

1 QWS Endpoint

Installed on a personal or corporate managed computer (the **"Host"**), QWS Endpoint creates on the Host a fully secure quarantined work environment (i.e., QWS), which is a **fully secure extension** of your corporate Intranet work environment. Data inside QWS is quarantined from the Host as well as any other network or Internet resource that is not explicitly allowed by your corporate policy. Using QWS for work, employees are more productive than before.

3 QWS Connector

QWS Connector creates a fully secure tunnel between each QWS Endpoint and configured corporate Intranet(s). The encrypted tunnel is established on demand, enabling employees to use QWS to work offline without connecting to the Intranet.

WHAT MAKES QWS UNIQUE?

Fully secure

With QWS, data security headaches encountered typically in our digital ecosystem including malicious insiders are all gone.

BYOPC

BYOPC

QWS empowers employers to adopt **BYOPC (bring your own PC)** for work with easy and full security while saving money.

One computer two worlds

INTRANET
INTERNET

With QWS, **private (Intranet)** and **public (Internet)** networks are **fully separated** while their resources can be used **securely** and **simultaneously** by employees for work.

Work offline

With QWS, employees can securely work offline whenever necessary, thus increasing productivity and infrastructure scalability.

ADVANTAGES OF USING QWS

1 More secure

QWS extends the security of your Intranet to any endpoint by fully securing corporate data on the endpoint. It protects against:
·data leaks and breaches;
·malicious insiders;
·ransomware attacks;
·other known and unknown attacks; and
·loopholes and backdoors of third party apps and virtual machine operating systems.

2 More productive

QWS increases productivity for both employees and companies.
·With QWS, employees can work offline, ensuring that their work efficiency and experience are never compromised regardless of Intranet connection conditions.
·Employees' productivity is further increased due to one computer, two worlds.
·High infrastructure scalability.

3 More economic

QWS is a low cost solution that also saves money in the long–term.
·BYOPC policies can be adopted with easy and full security, saving money and maintenance costs.
·Save office expenditures while working remotely.
·Save bandwidth costs and leverage talents worldwide.

For more information on BicDroid QWS,check out **https://bicdroid.com/qws**