



# Stratus in Public Safety

Uptime to protect and serve 24 x 7

Public safety professionals know that seconds count when protecting life and property. These first responders are entrusted with acting upon emergency calls in an instant — so nothing less than fault-tolerant technology will do. For that reason, more than 900 public safety and government agencies from the U.S., to the U.K., to South Africa, to Asia Pacific rely on Stratus® ftServer® systems to support critical applications including: computer aided dispatch (CAD), records management systems (RMS), mobile communications and others.

Public safety answering points (PSAPs), individual comm centers, and other organizations select fault-tolerant ftServer systems because they deliver better than five nines uptime in real-world installations. Built-in fault-tolerant technology makes these servers exceptionally dependable; the use of standard Microsoft® Windows® Server™ operating environments helps make superior availability affordable to acquire, cost-effective to own, and simple to manage.

Combined with Stratus' ftScalable™ storage and mission-critical support and professional services, agencies get the comprehensive infrastructure necessary for 24/7/365 operations.

Because the right software is as important as the right server platform, Stratus Technologies allies with the industry's proven public safety solutions providers to supply complete, turnkey systems. The ftServer family and applications from our partners offer unprecedented advantages that help emergency responders accomplish their essential missions day after day:

- Unequaled dependability ensures access to real-time information
- Superior reliability means consistent protection for first responders and the public
- Cost-competitive with high-availability clusters
- Less time, less effort, no special training to operate compared with cluster alternatives



## Solutions include:

●	Computer-aided dispatch (CAD)
●	Records management systems (RMS)
●	Mobile communications
●	E911
●	Courts and jails management
●	Public safety answering points (PSAP)
●	Photo imaging (mugshots)
●	Geographical information systems and mapping

**Worldwide, more than 900 public safety and government agencies count on Stratus.**

Count On Stratus™

# Public safety and government agencies trust Stratus when lives and property are on the line.

## Value That Safety Professionals Count On

The Stratus ftServer family delivers continuous availability with unmatched operational simplicity, providing a compelling financial advantage to our customers.

### Total availability

Only the ftServer family delivers five nines — 99.999% — and greater uptime. We call this “continuous availability.” There’s no need to modify Windows® Server applications to run them on ftServer systems. Availability protection begins from the moment the server is powered up and applications are loaded.

### Operational simplicity

By integrating Stratus Continuous Processing® technology into every system we ship, we eliminate failover scripting, repeated test procedures, and the special effort required to make applications cluster-aware. Day-to-day operation is as straightforward as that of an ordinary Windows server.

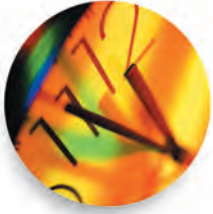
### Financial advantage

Competitively priced to buy or lease, the ftServer family dramatically reduces the initial purchase price of fault-tolerant systems and cuts the costs of ongoing support expenses and unplanned downtime.



*“Seconds count with 911, so we can’t tolerate an outage of our CAD system. The Stratus ftServer system offered a cost-effective way to get the continuously available computing we were looking for.”*

**Deputy Chief Tracy Jarman**  
San Diego Fire & Life Safety Services



### Total Availability



### Operational Simplicity



### Financial Advantage

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