



## e.halFILE System Requirements and Recommendations

### **Intranet Requirements:**

#### **Server:**

- Windows Server 2008 R2 or Windows Server 2012 R2 or higher
- Modern Xeon/Opteron quad-core processor or greater CPU
- 8GB RAM or greater (16GB recommended)
- 320GB HD or greater, mirrored or RAID5
- Separate hal/SQL server (refer to Requirements For Running halFILE Document)
- Crystal Reports version 9 or later

*e.halFILE* requires the following Internet Server software components:

- Microsoft IIS 7.5 or higher

#### **Client Computer:**

- Windows 7 Pro, Windows 8.1 Pro, Windows 10 Pro or Enterprise
- Designed for Microsoft Internet Explorer 9 and higher, but also compatible with Google Chrome, Firefox and Safari (including iPad)
- TIFF or PDF viewer to view images.

*Note: Windows has an image viewer capable of displaying e.halFILE documents but for improved performance and functionality we recommend purchasing Imaging Professional for Windows or the halFILE Imaging Pro Viewer.*

### **Internet Requirements (required if not an Intranet installation):**

- An ISP provider that handles the primary DNS service for your domain name, as well as the MX-record for mail processing
- Dedicated internet connection (1.5 Mbps up/down DSL or better) with a public, static IP address
- Registered domain name
- Mail Server that supports SMTP mail routing (e-mail capabilities)
- Hardware router / firewall w/ NAT capability recommended
- Recommended: Secure site (SSL) certificate – properly configured SSL certificate in IIS

