

System requirements digipaX

1 Supported operating systems

Windows XP (SP3), Windows Vista (SP2), Windows 7 (SP1), Windows 8.1, Windows 10 (only Pro / Professional / Business or Enterprise Editions are supported, Home or Starter Editions etc. are not supported)

Windows Server 2003 (SP2)/2003 R2 (SP2), Windows Server 2008 (SP2)/2008 R2 (SP1), Windows Server 2012/2012 R2, Windows Server 2016



When using Windows server 2008 or higher it is necessary that the feature „Desktop Experience“ of Windows is installed. The installation is to be made in server manager above the switch „Add feature“.



The maximum number of simultaneous accesses to network shares is limited to 10 in Windows XP and Vista, and 20 in Windows 7/8.1/10 (Business/Pro or higher only). For server operating systems, the appropriate CALs must exist. For more please refer to the license conditions for the operating system and/or ask your system vendor.

2 Server

Recommended system configuration:

Processor	Dual-core processor 2,5 GHz or higher
Main memory	Min. 4 GB RAM
Operating system	Windows Server 2016
Graphics card	Minimum 128 MB DVI (dual), 1280 x 1024
Harddisk	System disk min. 120 GB + additional image store (RAID system)
Network	1000BaseT (Gigabit Ethernet)

Minimum system requirements:

Processor	Pentium 4 or similar min. 2,1 GHz
Main memory	Min. 1 GB RAM
Operating system	Windows 7 Professional (SP1)
Graphics card	On-board graphics, 1280 x 1024
Harddisk	System disk min. 60 GB + additional image store (RAID system)
Network	100BaseT

RAID system size depends on the expected number of images.

3 Workstation

Recommended system configuration:

Processor	Dual-core processor 2,5 GHz or higher
Main memory	Min. 4 GB RAM
Operating system	Windows 10 Pro
Graphics card	Minimum 128 MB DVI (dual), 1280 x 1024
Harddisk	120 GB or more
Network	1000BaseT (Gigabit Ethernet)

Minimum system requirements:

Processor	Pentium 4 or similar min. 2,1 GHz
Main memory	Min. 1 GB RAM
Operating system	Windows XP Professional (SP3)
Graphics card	On-board graphics, 1280 x 1024
Harddisk	Min. 60 GB
Network	100BaseT

4 RAID system and backup



The data of archived images are to be saved on a RAID system to minimise the data loss risk. RAID 1 or RAID 5 is recommended. Use RAID systems with monitoring functions in order to signal immediately any malfunctions or failures of the RAID components to the user or administrator to allow them a prompt reaction as a failure of another components might cause a breakdown of RAID and damage of data stored on it.
In addition, the data are to be put on further harddisks by their mirroring or daily backup.