

famatech international corp.



radmin
communication
server

A new solution for enterprise communication



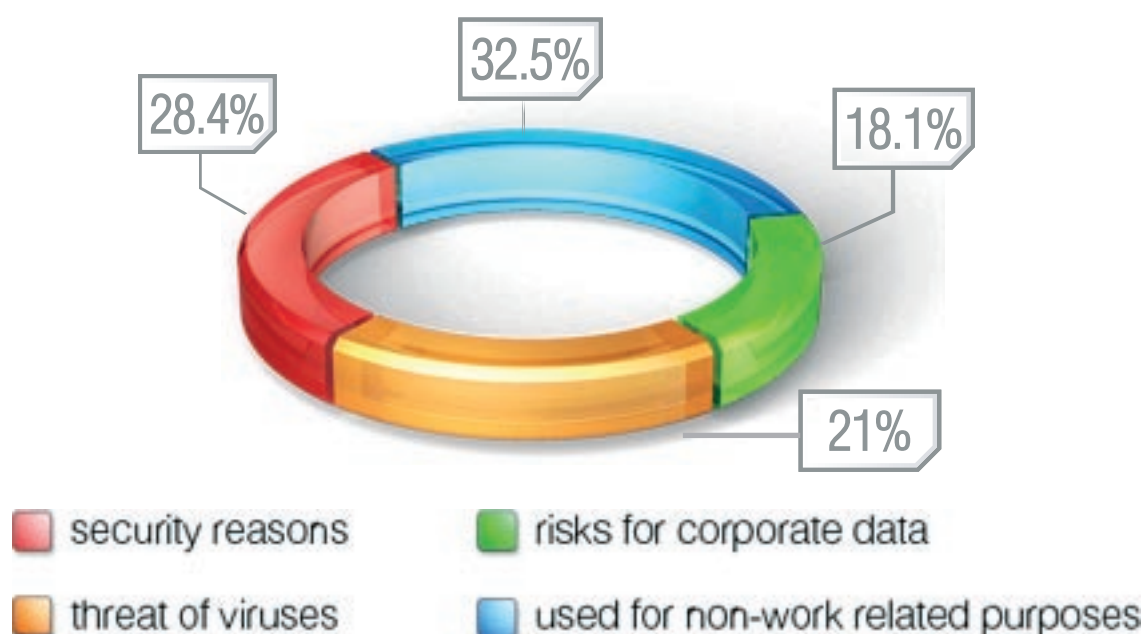
popular IMs appear to pose some risk to corporate security

Instant Messengers (IMs) have become an important part of the corporate communication infrastructure. For those companies that have dispersed offices and branches, IMs have turned out to be one of the most effective methods of communication available. Quick replies and live communication without the expense of long-distance telephone calls are only a couple of the benefits arising from the implementation of Instant Messaging solutions.

Nevertheless, popular IMs appear to pose some risk to corporate security. In the first quarter of 2005, the IMlogic Threat Center reported a 271% year-to-year increase in new threats on IMs and P2P networks and applications. So IMs are considered a new target for virus- and exploit-writers.

Every single popular IM solution has been attacked this year. Over 70% of the attacks were targeted at MSN Messenger, 14% at Yahoo, and 11% at AOL.

Our research indicates that over 30% of all companies prohibit or restrict the usage of IMs due to risks to the security of their enterprise: the threat of viruses and exploitation, risks to corporate data, and hijacking of file transfer data.





solution for corporate communication by famatech

Radmin Communication Server by Famatech is a new solution for real-time corporate communication. It can also serve as an instant messaging tool for an enterprise, a solution for online conferencing, and a corporate text and voice chat facility for employees.

Radmin Communication Server uses a client-server structure. The server component of the program must be deployed on the server machine. This component provides connection for Radmin Communication Clients that are installed on employees' computers.

With Radmin Communication Server, employees exchange text messages in real-time, send instant messages to colleagues, and organize virtual meetings, discussions and briefings.

Key benefits:

- facilitates collaboration between a company's various offices;
- reduces expenses for e-mail traffic;
- reduces expenses due to long-distance telephone calls;
- increases the efficiency of communication with quick replies;
- protects a network from malware while using instant messaging solutions.





comparison table

	Radmin CS	Windows Messenger	ICQ	MSN Messenger	Yahoo
Current version	v3.0	v5.1.0680	v5.04	v5.0-7.5	v7.0
Functionality					
Text chat	+	+	+	+	+
Voice chat	+	+	+	+	+
Voice chat queue	+	+	-	-	-
File transfer	-	+	+	+	+
Message appearance customization	+	+	+	+	+
Internal Server for connections	+	*	-	-	-
Encryption	+	+	-	-	-
Administration opportunities	+	+	-	-	-
Channel protection	+	+	+	+	+
History / Logging	+	+	+	+	+
Supported OSs					
Windows 95	+	-	+	+	+
Windows 98	+	-	+	+	+
Windows ME	+	-	+	+	+
Windows NT	+	-	+	+	+
Windows 2000	+	+	+	+	+
Windows XP	+	+	+	+	+
Windows 2003	+	+	+	+	+

* This functions is available only with Microsoft Exchange Server 2000 Instant Messaging Service, Microsoft Live Communications Server 2003, Microsoft Live Communications Server 2005



radmin communication server

Radmin Communication Server provides the functionality of all popular IM solutions without the risks.

Radmin Communication Server does not use external servers to provide connection, meaning data cannot be intercepted.

Radmin Communication Server does not require additional software to protect a network against malware threats.

For user authentication and session key setups a modified Diffie-Hellman exchange with a 2048-bit key size is used.

For data stream encryption Radmin Communication Server uses AES with a 256-bit key size.

