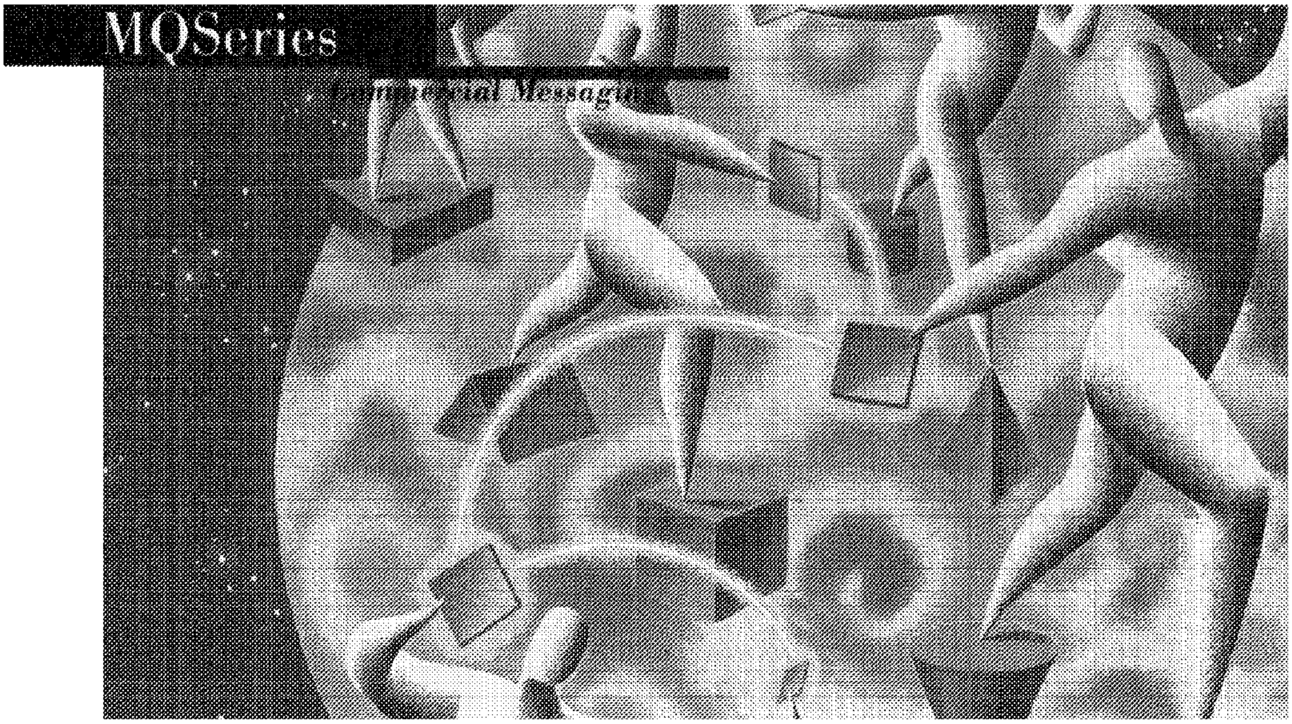
IBM

MQSeries for UnixWare

Version 1 Release 4



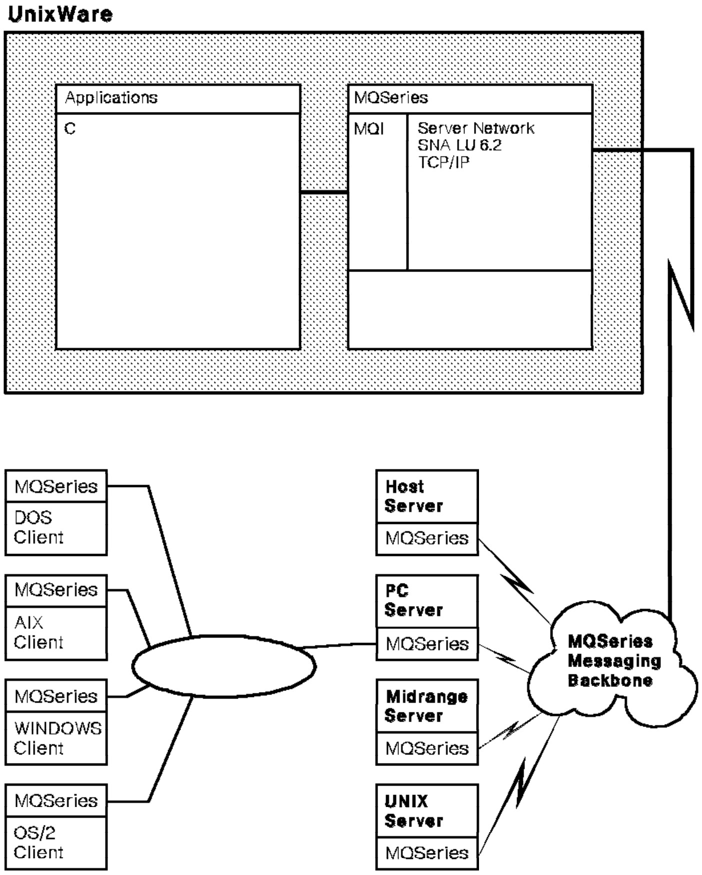
MQSeries products enable business applications to exchange information across different operating-system platforms by sending and receiving data as messages. MQSeries, via the message queuing interface (MQI), takes care of network interfaces, assures delivery of messages, deals with communications protocols, and handles recovery after system problems. Programmers can use their skills to handle your business requirements, rather than to solve the underlying complexities of your network.

A building block for distributed processing

MQSeries provides a single, multi-platform application programming interface (the MQI). A key factor is the time-independent processing - you know that your message will be dealt with even if one of the recipients is temporarily unavailable. MQSeries can be used as a mail transport offering the additional benefits of assured, real-time delivery and transactional recovery. It can improve your application efficiency and protect the integrity of your business data.

Highlights of this MQSeries product are:

- Protects the integrity of your data by ensuring that it is delivered only once and not lost through system or network failure
- Extends the range of MQSeries products to include support on another UNIX platform
- Allows the freedom and flexibility of the UNIX world to be united with the control and discipline of the host and mid-range environments
- Can be used within the UNIX environment as a general-purpose queuing system for process-to-process communication via recoverable queues
- Supports TCP/IP and SNA LU 6.2 communications



Program name

The formal name of this product is **IBM MQSeries for UnixWare**.
Program number: **5765-522**

Machine and Programming Requirements

For full service-related prerequisites, please see the *User's Guide* for this product.

(Connectivity can be via SNA or TCP/IP.) For the following configurations: Combined File/Communications Server, Communications Server only, File Server only or Client only:

- Any 386 DX PC or better
  - Minimum system memory = 16 MB
  - Minimum system disk space
    - — Combined File/Comms server = 2MB + Size of Queues
    - — File server = Size of Queues
    - — Communications server = 2MB
    - — Client = normal disk space supplied with machine
- Any LAN adapter

For SNA connectivity (communications server):

- Any 486 PC or better (including an ISA bus)
  - Minimum system memory = 16 MB
  - Minimum system disk space = 28.5 MB plus Size of Queues (where appropriate)
- Apertus Technologies Inc/Systems Strategies Inc ELC Adapter (ISA) or
- Emulex Adapter (ISA) or
- Madge Token-Ring Adapter (ISA)

And the following software (later levels, if any, will be supported unless otherwise stated):

- UnixWare Application Server/SDK Version 1.1 or later Version 1 including TCP/IP
- Appropriate LAN software (file server or client) for example, NFS to match TCP/IP

For SNA connectivity (communications server):

- Express 2.04b (this product is shipped on ¼ inch tape)

Supported language for application development:

- C

For further information

For more information about MQSeries, please contact your IBM marketing representative.

Produced by:
IBM United Kingdom Laboratories Limited
TS Marketing, MP 186
Hursley Park, Winchester
Hampshire SO21 2JN
United Kingdom

PMQUXW13