

CTIA CERTIFICATION PROGRAM
Certificate of Authorization

Presented to

CETTECOM GmbH

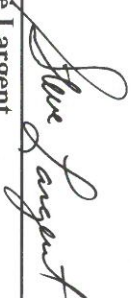
as a

CTIA Authorized Test Lab[®]

LAB CODE 20011130-00

CTIA-The Wireless Association[®] hereby authorizes CETTECOM GmbH as a CTIA Authorized Testing Laboratory (CATL) effective November 30, 2001. This laboratory satisfies the requirements specified in the CATL License and Service Agreement, and will perform product certification testing based on the scopes of accreditation for which it has been authorized.

Given at Washington, D.C.
this 30th day of November, 2001



Steve Largent
President/CEO



Mark Sargent
Assistant Vice President, Certification Program

CTIA Certification

A Division of CTIA-The Wireless Association[®]