

# AND Phone

## Blacklist

AND Phone is a scalable software framework to realize and integrate advanced services for CallManager environments. Using a flexible and modular approach, AND Phone offers cost-effective and fast adoption of new services which can be integrated into new and existing environments.

„AND Phone Blacklist“ is a module for the AND Phone Application Server (APAS) and prevents phone misuse by defining white-lists (allowed phone numbers) and black-lists (denied phone numbers).

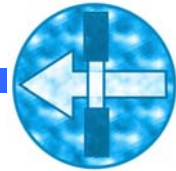
The white/black-lists are imported from text files, SQL databases or LDAP directories and can be applied to specific phones. A typical scenario is the import of customer phone numbers as white-list and limiting the allowed phone calls to the customer phone numbers. By supporting various sources it can be easily integrated with existing databases or directories into the CallManager environment.

The administration of the „AND Phone Blacklist“ module is done on the web based front-end of the APAS.



## Benefits

- Prevents phone misuse
- Exact definition of allowed/blocked phone numbers
- Phone number lists are imported from various sources
- Different white/blacklists per IP phone
- Easily to integrate into existing CallManager environments
- Integrated management of all AND Phone modules
- Based on the scalable AND Phone Application Server (APAS)



## Phone Functions

Phone usage is exactly the same as without using the features. The user dials the number and depending on the defined blacklists the user will be allowed/denied access to the phone number.

## Administrator Functions

- Create/Modify/Delete White- and Blacklists
- Definition of multiple Blacklists
- Default behavior definition
- Multiple fields per phone number entry
- Import text files (CSV), LDAP or SQL databases

## System Requirements

- CallManager 4.0 or above
- Windows 2000 Server (Windows Version only)
- MSDE2000 or MSSQL2000 (Windows Version only)
- AND Phone Base

## Supported IP Phones

- Cisco IP Phone 7905
- Cisco IP Phone 7912
- Cisco IP Phone 7920
- Cisco IP Phone 7940, 7941
- Cisco IP Phone 7960, 7961
- Cisco IP Phone 7970, 7971
- Cisco IP Communicator



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