



MoGua

Settings 1.16.0-202306281831.APK 分析报告



APP名称:

Settings

包名:	com.byd.carsettings
域名线索:	3条
URL线索:	6条
邮箱线索:	0条
分析日期:	2025年9月7日
分析平台:	摸瓜APK反编译平台

文件名: BydCarSettings.apk
文件大小: 106.82MB
MD5值: 44f922a747ce5946cc2312d075e350db
SHA1值: db05925a1d58e4aec7f7a5f235ece3e99117bb90
SHA256值: 3b9f35377d07606656f388cdf1feff174e7f40ae8cb1e5d473c2a666bead8294

i APP 信息

App名称: Settings
包名: com.byd.carsettings
主活动Activity: com.byd.carsettings.MainActivity
安卓版本名称: 1.16.0-202306281831
安卓版本: 136

🔍 域名线索

域名	服务器信息
github.com	IP: 20.205.243.166 所属国家: United States of America 地区: Washington 城市: Redmond 纬度: 47.682899 经度: -122.120903
profilesys.bydauto.com.cn	IP: 42.81.212.165 所属国家: China 地区: Tianjin 城市: Tianjin 纬度: 39.142220 经度: 117.176666
www.zetetic.net	IP: 13.224.141.33 所属国家: Japan 地区: Tokyo

城市: Tokyo
纬度: 35.689507
经度: 139.691696

 URL线索

URL信息	Url所在文件
https://profilesys.bydauto.com.cn/dilinkapp/apps/NFC/pad-help.html	com/byd/digitalkey/activity/UserAgreementActivity.java
https://profilesys.bydauto.com.cn/dilinkapp/dilink/pad/nfc-agreement.html	com/byd/digitalkey/activity/UserAgreementActivity.java
https://profilesys.bydauto.com.cn/dilinkapp/dilink/pad/nfc-agreement.html	com/byd/digitalkey/activity/DigitalKeySettingActivity.java
https://profilesys.bydauto.com.cn/dilinkapp/apps/NFC/pad-help.html	com/byd/digitalkey/activity/DigitalKeyActivity.java
https://profilesys.bydauto.com.cn/dilinkapp/apps/NFC/pad-help.html	com/byd/digitalkey/fragment/DigitalKeyResultEmptyFragment.java
https://profilesys.bydauto.com.cn/dilinkapp/dilink/pad/nfc-agreement.html	com/byd/digitalkey/fragment/DigitalKeyResultEmptyFragment.java
https://profilesys.bydauto.com.cn/dilinkapp/dilink/pad/nfc-agreement.html	com/byd/digitalkey/fragment/DigitalKeyFragment.java
https://www.zetetic.net/sqlcipher/	Mogua Engine V1
https://www.zetetic.net/sqlcipher/license/	Mogua Engine V1
https://github.com/sqlcipher/android-database-sqlcipher	Mogua Engine V1

 邮箱线索

☰ 手机线索

手机号	所在文件
15989255708	com/byd/carsettings/ui/activity/ZKTestActivity.java
17179869184	com/byd/carsettings/databinding/FragmentActiveSafeBindingImpl.java
17179869184	com/byd/carsettings/databinding/FragmentActiveSafeBindingLandImpl.java

✿ 签名证书

APK已签名
v1 签名: True
v2 签名: True
v3 签名: True
找到 1 个唯一证书
主题: C=CN, ST=guangdong, L=shenzhen, O=BYD, OU=BYD, CN=hmserver1, E=hmserver1@hmserver1@byd.com
签名算法: rsassa_pkcs1v15
有效期自: 2022-09-20 09:23:02+00:00
有效期至: 2050-02-05 09:23:02+00:00
发行人: C=CN, ST=guangdong, L=shenzhen, O=BYD, OU=BYD, CN=hmserver1, E=hmserver1@hmserver1@byd.com
序列号: 0x52a433082f0b42132d084d0feb11174739e3cd3a
哈希算法: sha256
md5值: 3b6165d906b5a96de70882649736df39
sha1值: 35c8638e631aa50665d2b386dca54c586b91ec9c
sha256值: 418bc400e07be13d60fe71b504ebe8b0ad2eebb5e13f8a677a4905de29857be1
sha512值: ea5bf858e72b4c64cc485353aab0d01f04712edbe11439d374cca943b5f20fe9ed470d5d38e743347d602629de8f076cb4f45a7643ae2f88cec405a8fd0ee05e
公钥算法: rsa
密钥长度: 2048
指纹: 37ba4bb0b44e57078f84cd1caa47bbdf5ddd75a4cfd98c20bd5466924300e2af

🔑 硬编码敏感信息

可能的敏感信息
"attention_credential_app_manage" : "Caution"
"clear_credential_app_manage" : "Clear"
"digital_key" : "数字钥匙"
"digital_key_activate_step_1" : "请将手机贴紧左后视镜的NFC刷卡区"
"digital_key_activate_step_2" : "请在手机端输入配对码再将手机放回车内读卡器位置"
"digital_key_activate_step_3" : "请保持手机贴紧在左后视镜的NFC刷卡区"
"digital_key_activate_step_opening" : "正在开通"
"digital_key_check_shiti_key" : "正在检测实体钥匙"
"digital_key_dialog_sure" : "确定"
"digital_key_kaitong" : "开通数字钥匙"
"digital_key_kong" : ""
"digital_key_kown" : "知道了"
"digital_key_kown_s" : "知道了(%ds)"
"digital_key_no_per" : "你没有操作权限"
"digital_key_open_prepare_timeout" : "配对超时,请重试"
"digital_key_open_result_success_2" : "您可以开始使用此钥匙啦"

"digital_key_open_step1_single" : "请将手机头部贴近左后视镜表面“NFC”标识处（%ds） "
"digital_key_open_step2" : "请拿起手机输入配对码后放回感应区（配对码默认发送到车主邮箱号） "
"digital_key_open_step2_single" : "再次将手机头部贴近左外后视镜表面“NFC”标识，保持不动直到开通成功"
"digital_key_remove_btn" : "移除"
"digital_key_remove_msg" : "移除后钥匙将无法使用，确定要移除？ "
"digital_key_remove_title" : "移除数字钥匙"
"digital_key_reopen" : "重新开通"
"install_credential_app_manage" : "Install certificates from storage device"
"library_android_database_sqlcipher_author" : "Zetetic, LLC"
"library_android_database_sqlcipher_authorWebsite" : "https://www.zetetic.net/sqlcipher/"
"nfc_add_key" : "Add A Digital Key"
"nfc_add_key_p_n" : "The car is not in Park or Neutral. In order to ensure safety, apple Car Key paring is disabled."
"nfc_delete_all_key" : "移除所有数字钥匙"
"nfc_delete_all_key_button" : "全部移除"
"nfc_key_close" : "Close"
"nfc_key_delete_fail" : "删除失败"
"nfc_key_delete_ok" : "删除成功"
"nfc_key_mode_nfc" : "NFC数字钥匙"

"nfc_key_mode_nfc_uwb" : "NFC&UWB数字钥匙"
"nfc_key_name" : "Digital Key"
"nfc_key_not_in_car" : "请确认钥匙是否在车内"
"nfc_key_open_yingdao" : "数字钥匙开通指引"
"nfc_key_opening" : "手机车钥匙开通中，请勿移动手机"
"nfc_key_total" : "共%d把钥匙"
"no_data_credential_list_app_manage" : "No safety item"
"pwd_err_63_wireless" : "The password cannot exceed 63 characters"
"pwd_err_64_wireless" : "The password cannot exceed 64 characters"
"pwd_err_8_wireless" : "The password should contain at least 8 characters"
"pwd_err_add_net_wireless" : "Password length: 8 ~ 63 characters"
"pwd_err_multi_wireless" : "The password must contain at least two types of letters, numbers and special characters"
"pwd_err_on_connecting" : "Incorrect password, please try again"
"pwd_hotspot" : "Password"
"save_credential_app_manage" : "Credentials storage"
"security_credentials_erased" : "凭据存储空间已清空。"
"security_credentials_not_erased" : "系统无法清除凭据存储。"

"set_hotspot_pwd_hotspot_right" : "Set network password"
"show_credential_app_manage" : "Display trusted CA certificates"
"system_credential_list_app_manage" : "System"
"trusted_credential_app_manage" : "Trusted credentials"
"user_credential_list_app_manage" : "User"
"vehiclehealth_issue_key_battery" : "Low key battery, please replace the battery."
"vehiclehealth_issue_key_days" : "Communication abnormality, the key function is not working in %1\$d days, please contact the 4S store to deal with it as soon as possible."
"vehiclehealth_issue_key_hours" : "Communication abnormality, the key functions not working in %1\$d hours, please contact the 4S store to deal with it."
"vehiclehealth_issue_key_in_car" : "Key is not detected, please confirm if the key in the car"
"vehiclehealth_issue_key_start" : "No key detected, please put the key close to the RF reader and start the vehicle"
"vehiclehealth_issue_no_key" : "No key detected"
"vehiclesettings_carseat_massage_key_tips" : "Seat physical button description"
"vehiclesettings_carseat_massage_key_tips_title" : "Seat Physical Button Description"
"vehiclesettings_key_low_power_warning" : "Alert of low key power"
"vehiclesettings_nfc_key" : "Digital Key"
"vehiclesettings_nfc_key_mode_nfc" : "NFC key"
"vehiclesettings_nfc_key_mode_nfc_uwb" : "NFC& UWB key"
"vehiclesettings_no_key_warning" : "Alert when key not detected"

"vehiclesettings_system_key_voice" : "System key tone"
"attention_credential_app_manage" : "注意"
"clear_credential_app_manage" : "清除凭据"
"install_credential_app_manage" : "从存储设备安装证书"
"nfc_add_key" : "添加数字钥匙"
"nfc_add_key_p_n" : "当前档位非 P 档或 N 档，为保证行车安全，苹果车钥匙添加功能无法使用。"
"nfc_delete_all_key" : "移除所有数字钥匙"
"nfc_delete_all_key_button" : "全部移除"
"nfc_key_close" : "关闭"
"nfc_key_name" : "数字钥匙"
"no_data_credential_list_app_manage" : "无安全项"
"pwd_err_63_wireless" : "密码不能超过63个字符"
"pwd_err_64_wireless" : "密码不能超过64个字符"
"pwd_err_8_wireless" : "密码至少包含8个字符"
"pwd_err_add_net_wireless" : "密码长度8~63个字符"
"pwd_err_multi_wireless" : "密码至少包含字母数字特殊符号中的2种"
"pwd_err_on_connecting" : "密码可能错误，请重试"

"pwd_hotspot" : "密码"
"save_credential_app_manage" : "凭据存储"
"set_hotspot_pwd_hotspot_right" : "设置网络密码"
"show_credential_app_manage" : "显示信任的CA证书"
"system_credential_list_app_manage" : "系统"
"trusted_credential_app_manage" : "受信任的凭据"
"user_credential_list_app_manage" : "用户"
"vehiclehealth_issue_key_battery" : "钥匙电量低，请尽快更换电池"
"vehiclehealth_issue_key_days" : "通信异常，离钥匙功能失效还剩%1\$d天，请联系4S店尽快处理"
"vehiclehealth_issue_key_hours" : "通信异常，离钥匙功能失效还剩%1\$d小时，请联系4S店尽快处理"
"vehiclehealth_issue_key_in_car" : "未检测到钥匙，请确认钥匙是否在车内"
"vehiclehealth_issue_key_start" : "未检测到钥匙，请将钥匙靠近射频读卡器后启动车辆"
"vehiclehealth_issue_no_key" : "未检测到车钥匙"
"vehiclesettings_carseat_message_key_tips" : "座椅物理按键说明"
"vehiclesettings_carseat_message_key_tips_title" : "座椅物理按键说明"
"vehiclesettings_key_low_power_warning" : "钥匙电量低提示语"
"vehiclesettings_nfc_key" : "数字钥匙"
"vehiclesettings_nfc_key_mode_nfc" : "NFC数字钥匙"

"vehiclesettings_nfc_key_mode_nfc_uwb" : "NFC&UWB数字钥匙"
"vehiclesettings_no_key_warning" : "未检测到钥匙提示语"
"vehiclesettings_system_key_voice" : "系统按键音"
"attention_credential_app_manage" : "Caution"
"clear_credential_app_manage" : "Clear"
"digital_key" : "Digital key"
"digital_key_activate_step_1" : "Please stick the mobile phone close to the NFC card swiping area of the left rearview mirror"
"digital_key_activate_step_2" : "Please input the pairing code on the mobile phone and put the mobile phone back to the card reader in the car"
"digital_key_activate_step_3" : "Please keep the mobile phone close to the NFC card swiping area of the left rearview mirror"
"digital_key_activate_step_opening" : "Opening"
"digital_key_dialog_sure" : "determine"
"digital_key_kaitong" : "Open digital key"
"digital_key_kong" : ""
"digital_key_no_per" : "You have no operation permission"
"digital_key_open_prepare_timeout" : "Pairing timeout"
"digital_key_open_result_success_2" : "You can start using this key"
"digital_key_remove_btn" : "remove"

"digital_key_remove_msg" : "The key cannot be used after removal. Are you sure you want to remove it?"
"digital_key_remove_title" : "Remove the digital key"
"digital_key_reopen" : "Reopen"
"install_credential_app_manage" : "Install certificates from storage device"
"nfc_add_key" : "Add A Digital Key"
"nfc_add_key_p_n" : "The car is not in Park or Neutral. In order to ensure safety, apple Car Key paring is disabled."
"nfc_delete_all_key" : "Remove all digital keys"
"nfc_delete_all_key_button" : "remove all"
"nfc_key_close" : "Close"
"nfc_key_mode_nfc" : "NFC Digital key"
"nfc_key_mode_nfc_uwb" : "NFC&UWB Digital key"
"nfc_key_name" : "Digital Key"
"nfc_key_not_in_car" : "No physical key is detected, please ensure that the physical key is operated in the vehicle."
"no_data_credential_list_app_manage" : "No safety item"
"pwd_err_63_wireless" : "The password cannot exceed 63 characters"
"pwd_err_64_wireless" : "The password cannot exceed 64 characters"
"pwd_err_8_wireless" : "The password should contain at least 8 characters"
"pwd_err_add_net_wireless" : "Password length: 8 ~ 63 characters"

"pwd_err_multi_wireless" : "The password must contain at least two types of letters, numbers and special characters"
"pwd_err_on_connecting" : "Incorrect password, please try again"
"pwd_hotspot" : "Password"
"save_credential_app_manage" : "Credentials storage"
"security_credentials_erased" : "Credential storage is erased."
"security_credentials_not_erased" : "Credential storage couldn't be erased."
"set_hotspot_pwd_hotspot_right" : "Set network password"
"show_credential_app_manage" : "Display trusted CA certificates"
"system_credential_list_app_manage" : "System"
"trusted_credential_app_manage" : "Trusted credentials"
"user_credential_list_app_manage" : "User"
"vehiclesettings_carseat_message_key_tips" : "Seat physical button description"
"vehiclesettings_carseat_message_key_tips_title" : "Seat Physical Button Description"
"vehiclesettings_key_low_power_warning" : "Alert of low key power"
"vehiclesettings_nfc_key" : "Digital Key"
"vehiclesettings_nfc_key_mode_nfc" : "NFC key"
"vehiclesettings_nfc_key_mode_nfc_uwb" : "NFC& UWB key"

"vehiclesettings_no_key_warning" : "Alert when key not detected"
"vehiclesettings_system_key_voice" : "System key tone"

加壳分析

加壳类型	所属文件
登陆摸瓜网站后查看	

第三方插件

名称	分类	URL链接
登陆摸瓜网站后查看		

此APP的危险动作

向手机申请的权限	是否危险	类型	详细情况
android.permission.QUERY_ALL_PACKAGES	正常		允许查询设备上的任何普通应用程序,无论清单声明如何
	正	杀死后台进	

android.permission.KILL_BACKGROUND_PROCESSES	常	程	允许应用程序杀死其他应用程序的后台进程,即使内存不低
android.permission.DELETE_PACKAGES	系统需要	删除应用程序	允许应用程序删除 Android 包。恶意应用程序可以使用它来删除重要的应用程序
android.permission.REQUEST_DELETE_PACKAGES	正常		允许应用程序请求删除包
android.permission.PACKAGE_USAGE_STATS	合法	更新组件使用统计	允许修改收集的组件使用统计。不供普通应用程序使用
android.permission.WHITELIST_RESTRICTED_PERMISSIONS	未知	Unknown permission	Unknown permission from android reference
android.permission.GRANT_RUNTIME_PERMISSIONS	未知	Unknown permission	Unknown permission from android reference
android.permission.REVOKE_RUNTIME_PERMISSIONS	未知	Unknown permission	Unknown permission from android reference
android.permission.GET_RUNTIME_PERMISSIONS	未知	Unknown permission	Unknown permission from android reference
android.permission.READ_EXTERNAL_STORAGE	危险	读取外部存储器内容	允许应用程序从外部存储读取
android.permission.WRITE_EXTERNAL_STORAGE	危险	读取/修改/删除外部存储内容	允许应用程序写入外部存储
android.permission.CLEAR_APP_CACHE	系统需要	删除所有应用程序缓存数据	允许应用程序通过删除应用程序缓存目录中的文件来释放手机存储空间。访问通常非常受限于系统进程。

android.permission.CLEAR_APP_USER_DATA	合法	删除其他应用程序数据	允许应用程序清除用户数据
android.permission.GET_PACKAGE_SIZE	正常	测量应用程序存储空间	允许应用程序找出任何包使用的空间
android.permission.BLUETOOTH	正常	创建蓝牙连接	允许应用程序连接到配对的蓝牙设备
android.permission.BLUETOOTH_ADMIN	正常	蓝牙管理	允许应用程序发现和配对蓝牙设备。
android.permission.BLUETOOTH_PRIVILEGED	系统需要		允许应用程序在没有用户交互的情况下配对蓝牙设备,并允许或禁止电话簿访问或消息访问。这不适用于第三方应用程序
android.permission.ACCESS_WIFI_STATE	正常	查看Wi-Fi状态	允许应用程序查看有关 Wi-Fi 状态的信息
android.permission.CHANGE_WIFI_STATE	正常	更改Wi-Fi状态	允许应用程序连接和断开 Wi-Fi 接入点,并对配置的 Wi-Fi 网络进行更改
android.permission.CHANGE_WIFI_MULTICAST_STATE	正常	允许Wi-Fi多播接收	允许应用程序接收不是直接发送到您设备的数据包。这在发现附近提供的服务时很有用。它比非多播模式使用更多的功率
android.permission.ACCESS_FINE_LOCATION	危险	精细定位（GPS）	访问精细位置源,例如手机上的全球定位系统,如果可用。恶意应用程序可以使用它来确定您的位置,并可能消耗额外的电池电量
android.permission.ACCESS_COARSE_LOCATION	危险	粗定位	访问粗略位置源,例如移动网络数据库,以确定大概的电话位置（如果可用）。恶意应用程序可以使用它来确定您的大致位置
android.permission.INTERNET	正常	互联网接入	允许应用程序创建网络套接字
android.permission.CHANGE_NETWORK_STATE	正常	更改网络连接	允许应用程序更改网络连接状态。

android.permission.ACCESS_NETWORK_STATE	正常	查看网络状态	允许应用程序查看所有网络的状态
android.permission.LOCAL_MAC_ADDRESS	未知	Unknown permission	Unknown permission from android reference
android.permission.UPDATE_DEVICE_STATS	系统需要	修改电池统计信息	允许修改收集的电池统计信息。不供普通应用程序使用
android.permission.WRITE_SETTINGS	危险	修改全局系统设置	允许应用程序修改系统设定数据。恶意应用可能会损坏你的系统的配置。
android.permission.WRITE_SECURE_SETTINGS	系统需要	修改安全系统设置	允许应用程序修改系统固定好设置数据。不供普通应用程序使用
android.permission.SYSTEM_ALERT_WINDOW	危险	显示系统级警报	允许应用程序显示系统警报窗口。恶意应用程序可以接管手机的整个屏幕
android.permission.SYSTEM_OVERLAY_WINDOW	未知	Unknown permission	Unknown permission from android reference
android.permission.READ_PHONE_STATE	危险	读取电话状态和身份	允许应用访问设备的电话功能。具有此权限的应用程序可以确定此电话的电话号码和序列号,呼叫是否处于活动状态,呼叫所连接的号码等
android.permission.READ_PHONE_NUMBERS	危险		允许到设备的读访问的电话号码。这是 READ_PHONE_STATE 授予的功能的一个子集,但对即时应用程序公开
android.permission.MODIFY_PHONE_STATE	系统需要	修改电话状态	允许应用程序控制设备的电话功能。具有此权限的应用程序可以切换网络,打开和关闭电话收音机等,而无需通知您
android.permission.READ_PRIVILEGED_PHONE_STATE	未知	Unknown permission	Unknown permission from android reference

android.permission.TETHER_PRIVILEGED	未知	Unknown permission	Unknown permission from android reference
android.permission.OVERRIDE_WIFI_CONFIG	未知	Unknown permission	Unknown permission from android reference
android.permission.NETWORK_SETTINGS	未知	Unknown permission	Unknown permission from android reference
android.permission.NETWORK_SETUP_WIZARD	未知	Unknown permission	Unknown permission from android reference
android.permission.SET_TIME	系统需要	设定时间	允许应用程序更改手机的时钟时间
android.permission.SET_TIME_ZONE	系统需要	设置时区	允许应用程序更改手机的时区
android.permission.SET_PREFERRED_APPLICATIONS	合法	设置首选应用程序	允许应用程序修改您的首选应用程序。这可能允许恶意应用程序悄悄地更改正在运行的应用程序,欺骗您现有的应用程序以从您那里收集私人数据
android.permission.CHANGE_COMPONENT_ENABLED_STATE	系统需要	启用或禁用应用程序组件	允许应用程序更改是否启用另一个应用程序的组件。恶意应用程序可以使用它来禁用重要的电话功能。重要的是要小心许可,因为它可能使应用程序组件进入不可用,不一致或不稳定的状态
android.permission.BYDAUTO_BODYWORK_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_BODYWORK_GET	未知	Unknown permission	Unknown permission from android reference

android.permission.BYDAUTO_BODYWORK_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_LIGHT_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_LIGHT_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_LIGHT_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_SPEED_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_SPEED_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_SPEED_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_INSTRUMENT_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_INSTRUMENT_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_INSTRUMENT_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_SETTING_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_SETTING_GET	未知	Unknown permission	Unknown permission from android reference

android.permission.BYDAUTO_SETTING_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_DOOR_LOCK_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_DOOR_LOCK_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_DOOR_LOCK_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_AC_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_AC_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_AC_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_SAFETY_BELT_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_SAFETY_BELT_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_SAFETY_BELT_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_STATISTIC_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_STATISTIC_SET	未知	Unknown permission	Unknown permission from android reference
	未	Unknown	

android.permission.BYDAUTO_STATISTIC_GET	知	permission	Unknown permission from android reference
android.permission.BYDAUTO_CHARGING_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_CHARGING_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_CHARGING_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_GEARBOX_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_GEARBOX_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_ENGINE_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_ENGINE_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_ENGINE_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_VERSION_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_VERSION_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_VERSION_GET	未知	Unknown permission	Unknown permission from android reference
	未	Unknown	

android.permission.BYDAUTO_PANORAMA_COMMON	知	permission	Unknown permission from android reference
android.permission.BYDAUTO_PANORAMA_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_PANORAMA_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_ADAS_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_ADAS_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_ADAS_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_REAR_VIEW_MIRROR_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_REAR_VIEW_MIRROR_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_REAR_VIEW_MIRROR_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_LOCATION_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_LOCATION_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_LOCATION_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_OTA_COMMON	未	Unknown	Unknown permission from android reference

	知	permission	
android.permission.BYDAUTO_OTA_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_OTA_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_POWER_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_POWER_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_POWER_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_RADAR_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_RADAR_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_RADAR_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_SENSOR_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_SENSOR_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_SENSOR_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_TIME_COMMON	未知	Unknown permission	Unknown permission from android reference

android.permission.BYDAUTO_TIME_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_TIME_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_TYRE_COMMON	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_TYRE_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_TYRE_GET	未知	Unknown permission	Unknown permission from android reference
com.byd.permission.carsettings.READ_CARSETTINGS_PROVIDER	未知	Unknown permission	Unknown permission from android reference
com.byd.permission.carsettings.WRITE_CARSETTINGS_PROVIDER	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_AUDIO_GET	未知	Unknown permission	Unknown permission from android reference
android.permission.BYDAUTO_AUDIO_SET	未知	Unknown permission	Unknown permission from android reference
android.permission.DELETE_CACHE_FILES	系统需要	删除其他应用程序缓存	允许应用程序删除缓存文件
android.car.permission.CAR_CONTROL_AUDIO_VOLUME	未知	Unknown permission	Unknown permission from android reference
car.permission.ANDROIDAUTO_APP	未	Unknown	Unknown permission from android reference

	知	permission	
car.permission.ANDROIDAUTO_DEVICELIST	未知	Unknown permission	Unknown permission from android reference
car.permission.CARPLAY_APP	未知	Unknown permission	Unknown permission from android reference
car.permission.CARPLAY_DEVICE_LIST	未知	Unknown permission	Unknown permission from android reference
com.byd.mediacenter.STARTSERVER	未知	Unknown permission	Unknown permission from android reference
android.permission.DISABLE_KEYGUARD	正常		如果键盘不安全,允许应用程序禁用它。

应用内通信