

Oracle® Communications

**Session Border Controller for Acme Packet 4250
S-C6.2.0M12P8**

Program Documentation – License Document

Second Edition

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Oracle Communications Session Border Controller for Acme Packet 4250 – Licensing Notes

The following feature groups are available for licensing:

Base protocol	<p>This license provides access to base Operating System and basic node management functions such as CLI (Command Line Interface), FTP (file transfer protocol) and SNMP (Simple Network Management Protocol). The following features are included in the base license:</p> <p>Choice of one protocol:</p> <p>SIP (Session Initiation Protocol) – Enables all SIP functionality on the Oracle Session Border Controller, including IMS P-CSCF functionality.</p> <p>H.323 - Enables H.323 functionality (response to/forward H.323 signaling messages and set up H.323 sessions based on system configuration). Allows configuration of H.323-related configuration objects.</p> <p>H.248 ALG - Enables the H.248 ALG functionality (respond to/forward H.248 signaling messages based on system configuration as an H.248 back-to-back gateway). Allows configuration of H.248-related configuration objects.</p> <p>Additional features included in the base license:</p> <p>ACP (Acme Control Protocol) - Allows Oracle Session Border Controller system to respond to external ACP requests (required for Oracle Communications Session Delivery Management Suite).</p> <p>HA (High Availability) - Enables sending and receiving HA heartbeat and check-pointing messages to an HA Peer and take over or relinquish Active status. Allows configuration of the redundancy configuration object.</p> <p>IDS (Intrusion Detection) – Allows configuration of traps sent when endpoints are demoted to “denied” status. Allows configuration of syslog messages to be recorded when endpoints are demoted to “denied” status. Enables dynamic demotion of endpoints based upon CAC (call admission control) failures.</p> <p>National Emergency Services (NSEP) - Enables support for Emergency Telecommunications Service (ETS), which gives priority treatment for National Security and Emergency Preparedness (NSEP) communications in IP network infrastructures.</p>
FG-ADV-ACC	Accounting feature group (Advanced group)
FG-ADV-GSC	Government security certification feature group Admin Security Level (Advanced group)
FG-ADV-IWF	IWF protocol license feature group (Advanced group)
FG-ADV-LI	Lawful intercept feature group (Advanced group)
FG-ADV-QOS	Quality of Service (QoS) feature group (Advanced group)
FG-ADV-RTS	RTSP license feature group (Advanced group)
FG-ADV-SRR	Session replication for recording feature group (Advanced group)

FG-ADV-SRTP	SRTP feature group (Advanced group)
FG-COR-LB	Load balancing feature group (core group)
FG-COR-PS	Policy Server feature group (core group)
FG-COR-RTG	Routing feature group (core group)
FG-COR-IPSEC	IPsec SIP Signaling Feature Group for Trunking (core group)

The following capacity upgrades are applied against the above feature groups:

Product	Subproduct	Licensing Description
Oracle Communications Session Border Controller for Acme Packet 4250	4250FGUPADV500	Upgrade (1) advanced feature group from 250 sessions to 500 sessions. Must specify Feature group SKU
	4250FGUPADV500R	Upgrade (1) advanced feature group from 250 sessions to 500 sessions. Must specify Feature group SKU
	4250FGUPADV1K	Upgrade (1) advanced feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU
	4250FGUPADV1KR	Upgrade (1) advanced feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU
	4250FGUPADV2K	Upgrade (1) advanced feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU
	4250FGUPADV2KR	Upgrade (1) advanced feature group from 1000 sessions to 2000 sessions. Must specify Feature group SKU
	4250FGUPADV4K	Upgrade (1) advanced feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU
	4250FGUPADV4KR	Upgrade (1) advanced feature group from 2000 sessions to 4000 sessions. Must specify Feature group SKU
	4250FGUPADV-UL	Upgrade (1) advanced feature group from 4,000 sessions to an unlimited number of sessions. Must specify Feature group SKU
	4250FGUPADV-UL-R	Upgrade (1) advanced feature group from 4,000 sessions to an unlimited number of sessions. Must specify Feature group SKU
	4250FGUPCOR500	Upgrade (1) core feature group from 250 sessions to 500 sessions. Must specify Feature group SKU
	4250FGUPCOR500R	Upgrade (1) core feature group from 250 sessions to 500 sessions. Must specify Feature group SKU
	4250FGUPCOR1K	Upgrade (1) core feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU
	4250FGUPCOR1KR	Upgrade (1) core feature group from 500 sessions to 1000 sessions. Must specify Feature group SKU
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SD4250UP500	Base protocol license upgrade from 250 to 500 sessions	
SD4250UP500R	Base protocol license upgrade from 250 to 500 sessions	
SD4250UP1K	Base protocol license upgrade from 500 to 1000 sessions	
SD4250UP1KR	Base protocol license upgrade from 500 to 1000 sessions	

	SD4250UP2K	Base protocol license upgrade from 1000 to 2000 sessions
	SD4250UP2KR	Base protocol license upgrade from 1000 to 2000 sessions
	SD4250UP4K	Base protocol license upgrade from 2000 to 4000 sessions
	SD4250UP4KR	Base protocol license upgrade from 2000 to 4000 sessions
	SD4250UP-UL	Base protocol license upgrade from 4000 to UR sessions
	SD4250UP-UL-R	Base protocol license upgrade from 4000 to UR sessions

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